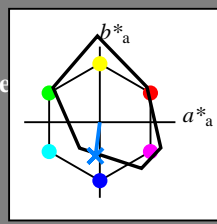


Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_ = G75B_$

Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$
código de tono para los colores esta página:
 $H^*_ = G75B_$
triángulo claridad T^*



FRS06a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100_

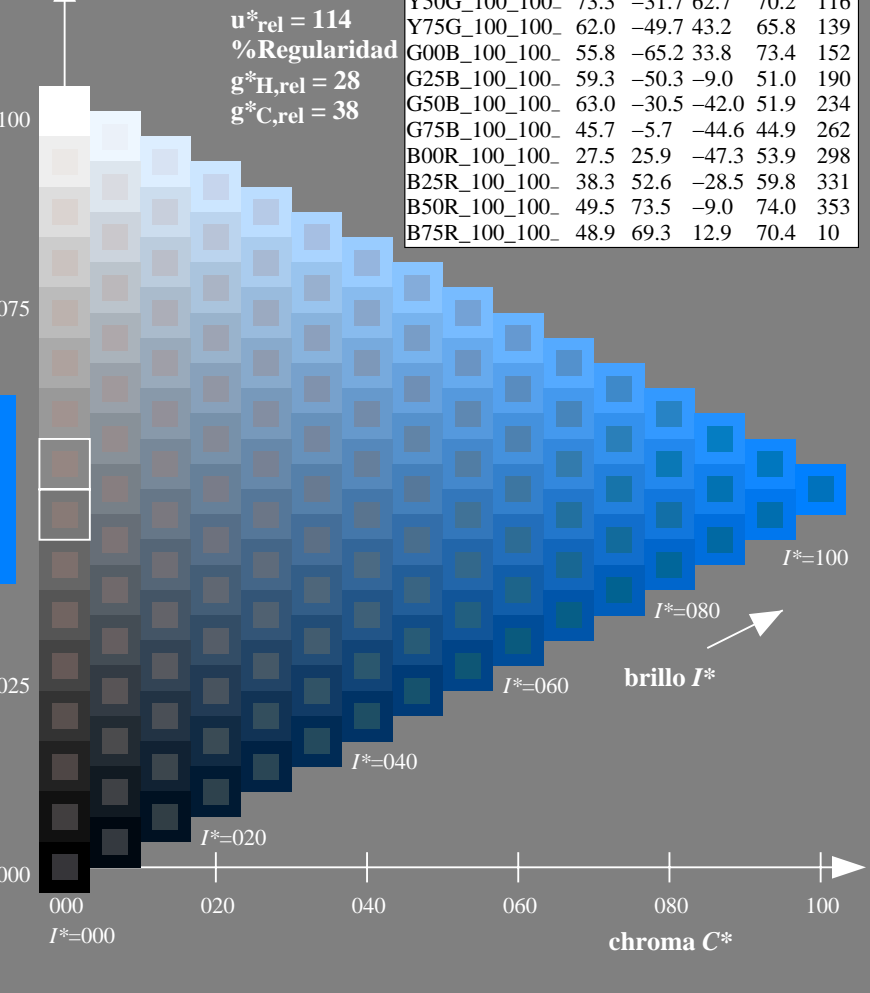
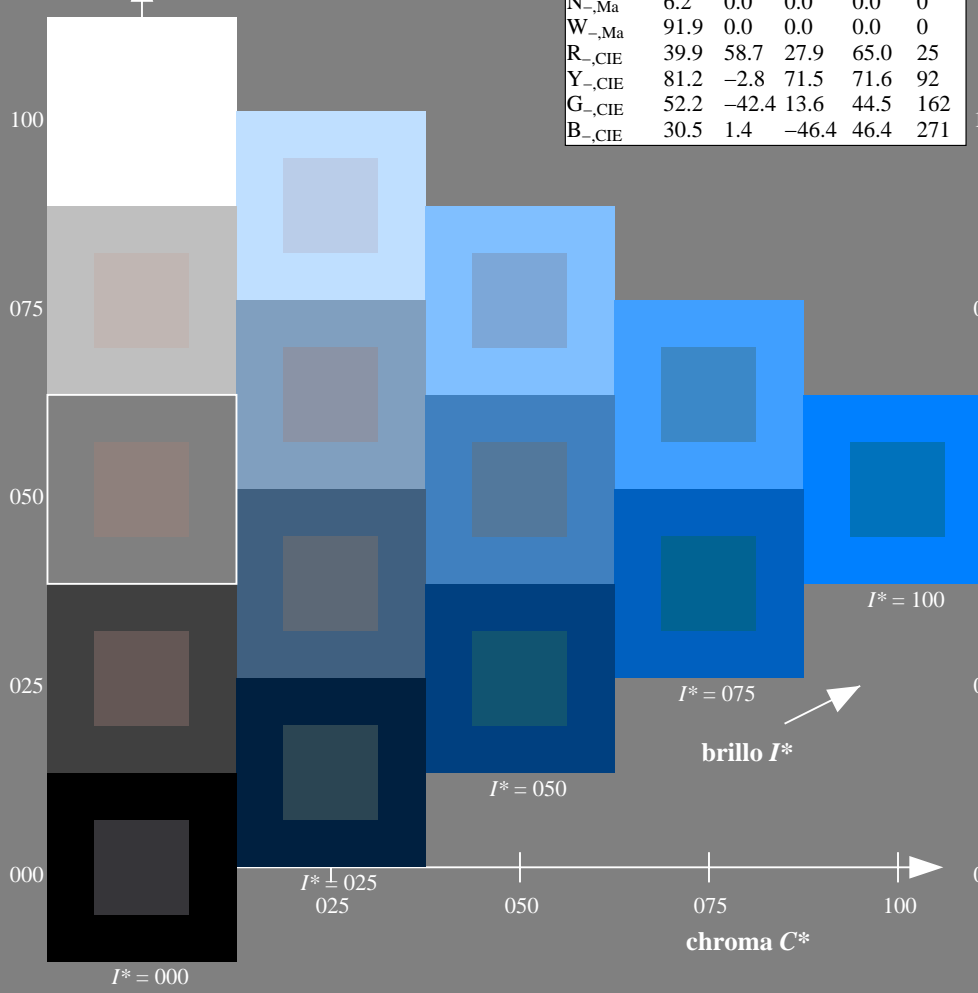
$rgbic^*_{-,Ma}$:

0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

ORS20a; datos adaptados CIELAB (a)

$H^*_$	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

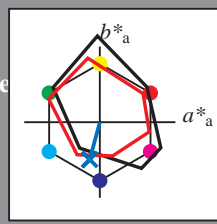
TUB material: code=rh4ta

Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 254/360 = 0.7$

$H^*_d = G75B_d$

Datos del dispositivo (d) o elemental (e) color:

HIC^*_d
código de tono para los colores
esta página:
 $H^*_d = G75B_d$
triángulo claridad T^*



LRS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	57.2	37.8	68.6	33
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100
G _{d,Ma}	54.3	-67.6	30.8	74.3	155
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235
B _{d,Ma}	32.5	16.9	-44.6	47.7	290
M _{d,Ma}	48.1	65.4	-12.7	66.6	348
N _{d,Ma}	23.8	0.0	0.0	0.0	0
W _{d,Ma}	95.8	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 46 -13 -49 51 254

$HIC^*_{d,Ma}$: G75B_100_100d

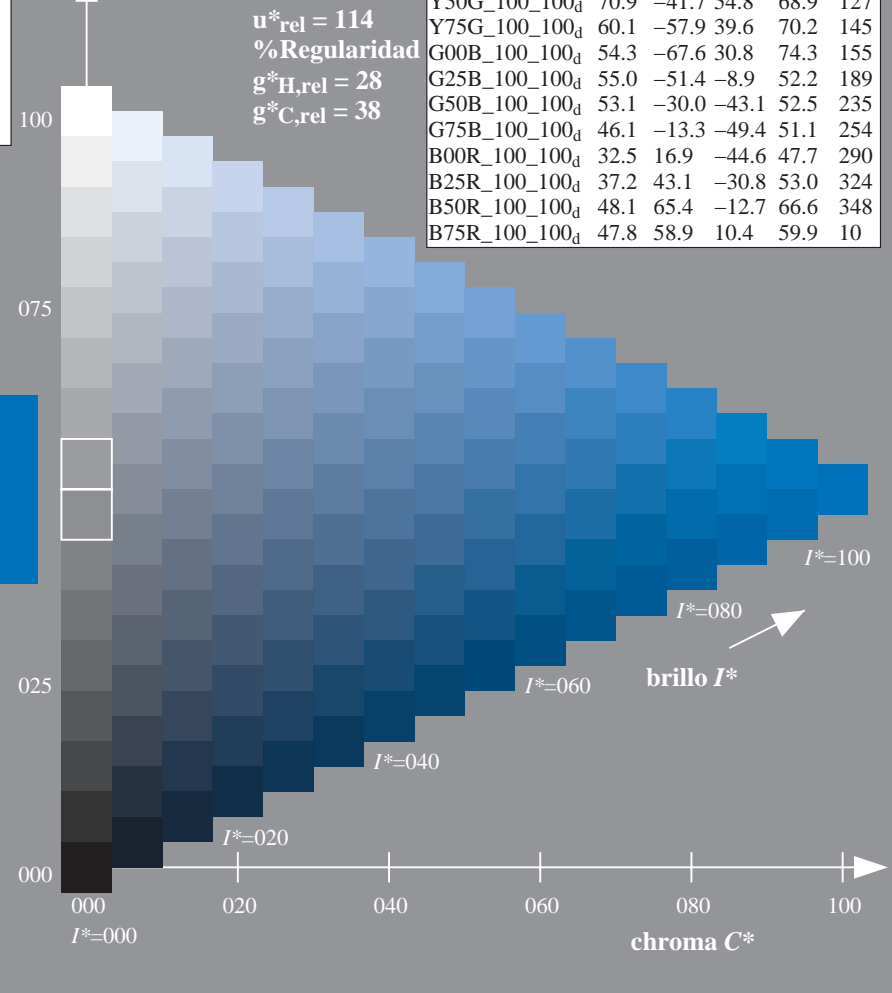
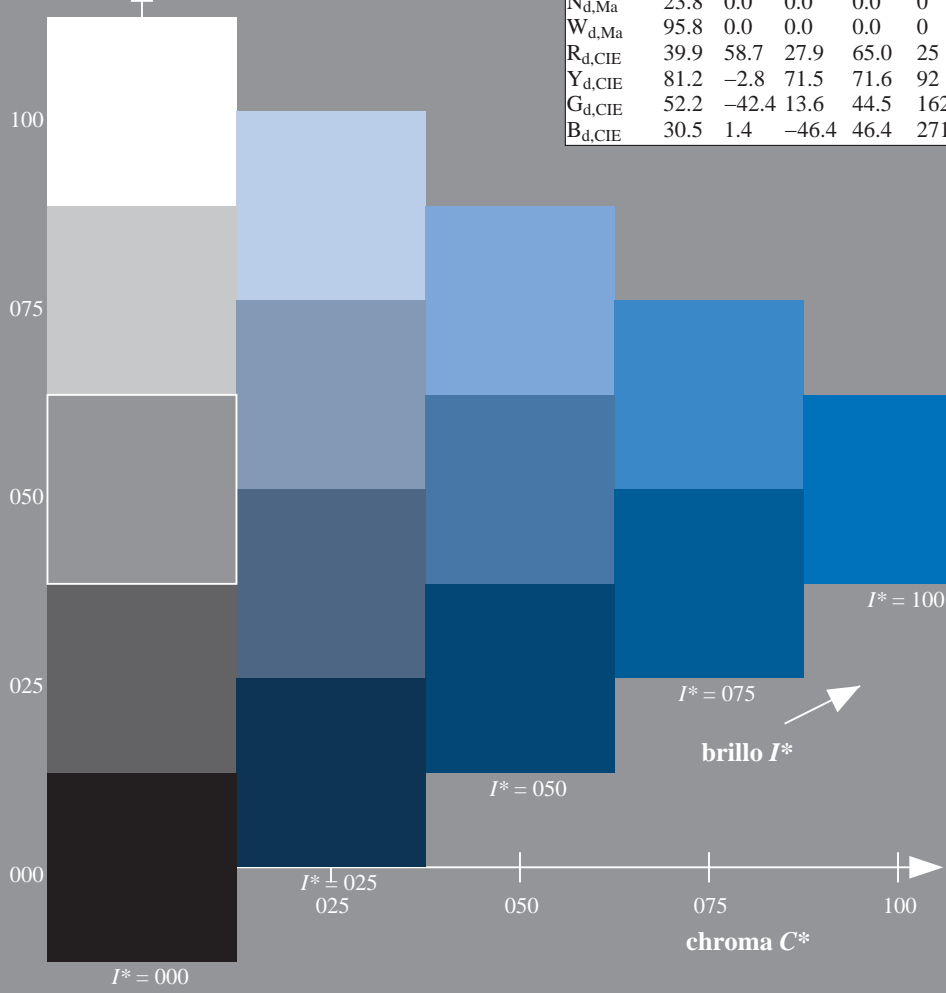
$rgbic^*_{d,Ma}$:
0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

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

LRS18a; datos adaptados CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.5	57.2	37.8	68.6	33
R25Y_100_100 _d	57.4	43.5	54.5	69.7	51
R50Y_100_100 _d	70.5	19.2	66.2	69.0	73
R75Y_100_100 _d	83.5	-2.9	76.8	76.9	92
Y00G_100_100 _d	91.5	-15.8	84.6	86.1	100
Y25G_100_100 _d	90.4	-20.9	86.5	89.0	103
Y50G_100_100 _d	70.9	-41.7	54.8	68.9	127
Y75G_100_100 _d	60.1	-57.9	39.6	70.2	145
G00B_100_100 _d	54.3	-67.6	30.8	74.3	155
G25B_100_100 _d	55.0	-51.4	-8.9	52.2	189
G50B_100_100 _d	53.1	-30.0	-43.1	52.5	235
G75B_100_100 _d	46.1	-13.3	-49.4	51.1	254
B00R_100_100 _d	32.5	16.9	-44.6	47.7	290
B25R_100_100 _d	37.2	43.1	-30.8	53.0	324
B50R_100_100 _d	48.1	65.4	-12.7	66.6	348
B75R_100_100 _d	47.8	58.9	10.4	59.9	10



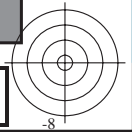
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

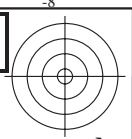
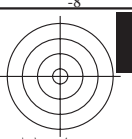
TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmykn6 (CMYK)

TUB material: code=rh4ta

gráfico TUB-RS09; código de tono: $H^*_d=G75B_d$
gráfico según a DIN 33872, 3D=0, de=0, cmyk

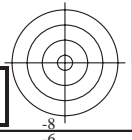
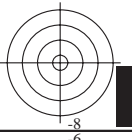
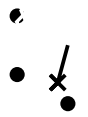
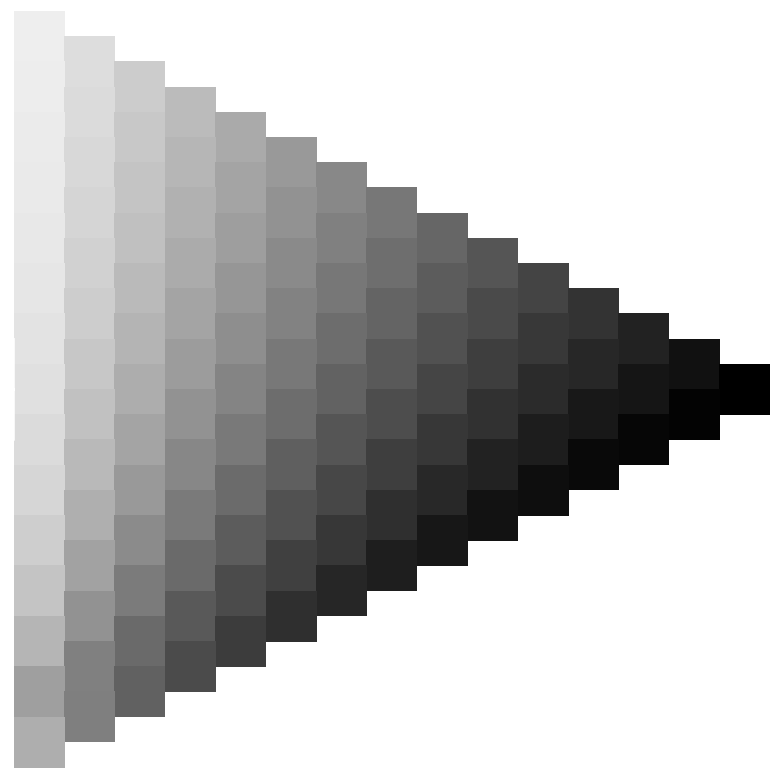
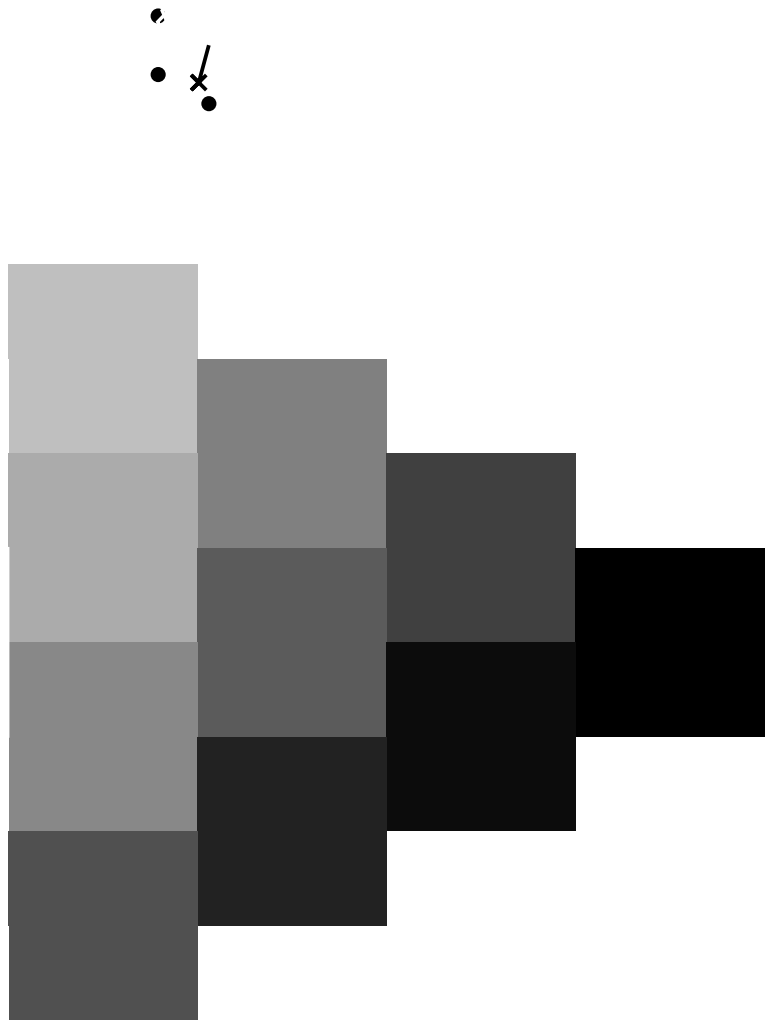
entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, separación cmyk6 (CMYK)



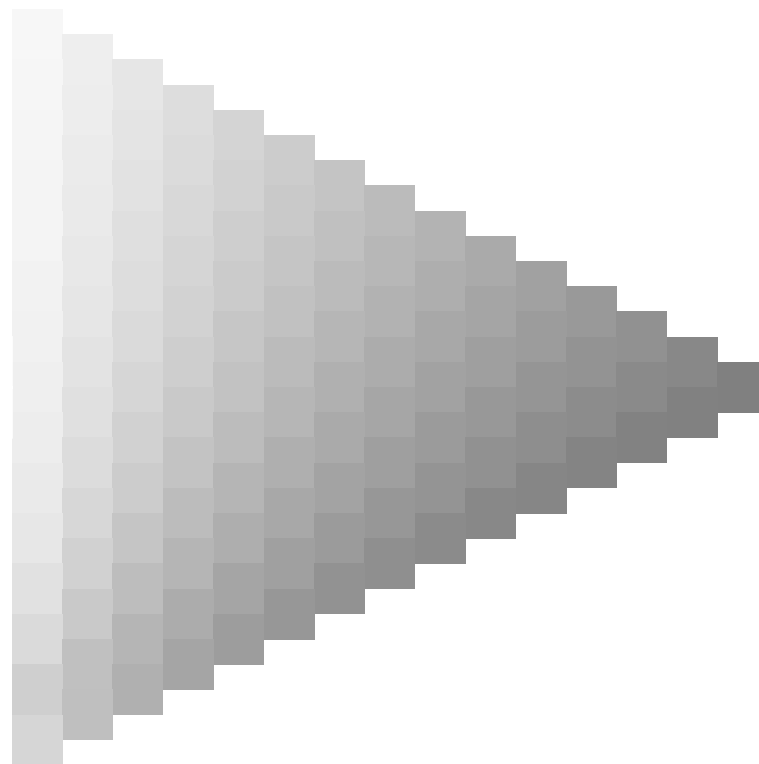
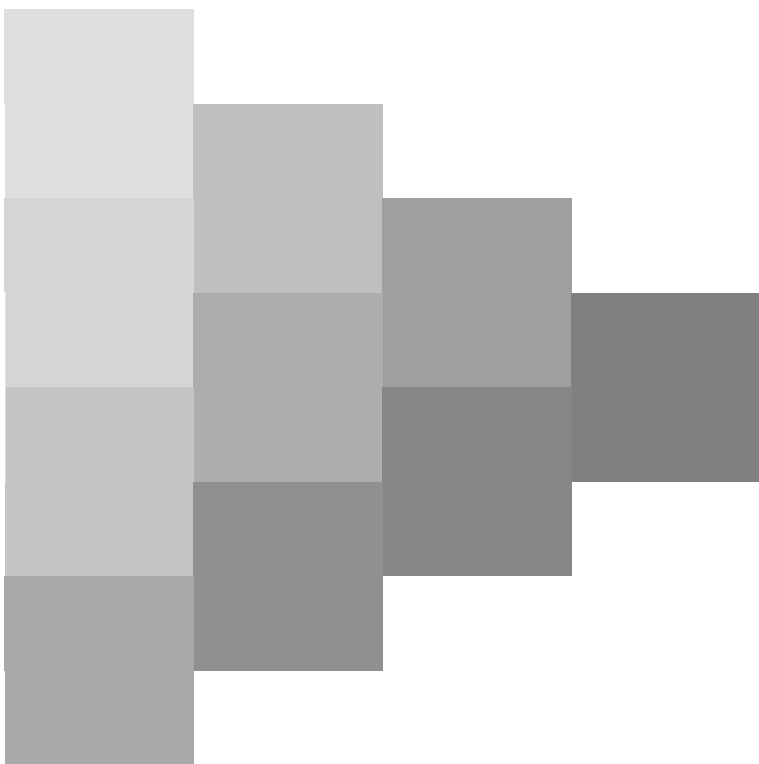
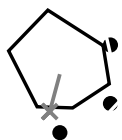
2-003230-L0 RS090-70

gráfico TUB-RS09; código de tono: $H^*_d=G75B_d$
gráfico según a DIN 33872, 3D=0, de=0, cmyk

entrada: $rgb/cmyk \rightarrow rgb_d$
salida: transfiera a $cmyk_d$

2-003230-F0





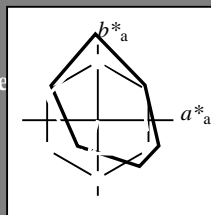


Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 254/360 = 0.7$

$H^*_d = G75B_d$

Datos del dispositivo (d) o elemental (e) color:

HIC^*_d
 código de tono para los colores
 esta página:
 $H^*_d = G75B_d$
 triángulo claridad T^*



LRS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	57.2	37.8	68.6	33
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100
G _{d,Ma}	54.3	-67.6	30.8	74.3	155
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235
B _{d,Ma}	32.5	16.9	-44.6	47.7	290
M _{d,Ma}	48.1	65.4	-12.7	66.6	348
N _{d,Ma}	23.8	0.0	0.0	0.0	0
W _{d,Ma}	95.8	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_d, Ma$: 46 -13 -49 51 254

HIC^*_d, Ma : G75B_100_100d

$rgbic^*_d, Ma$:

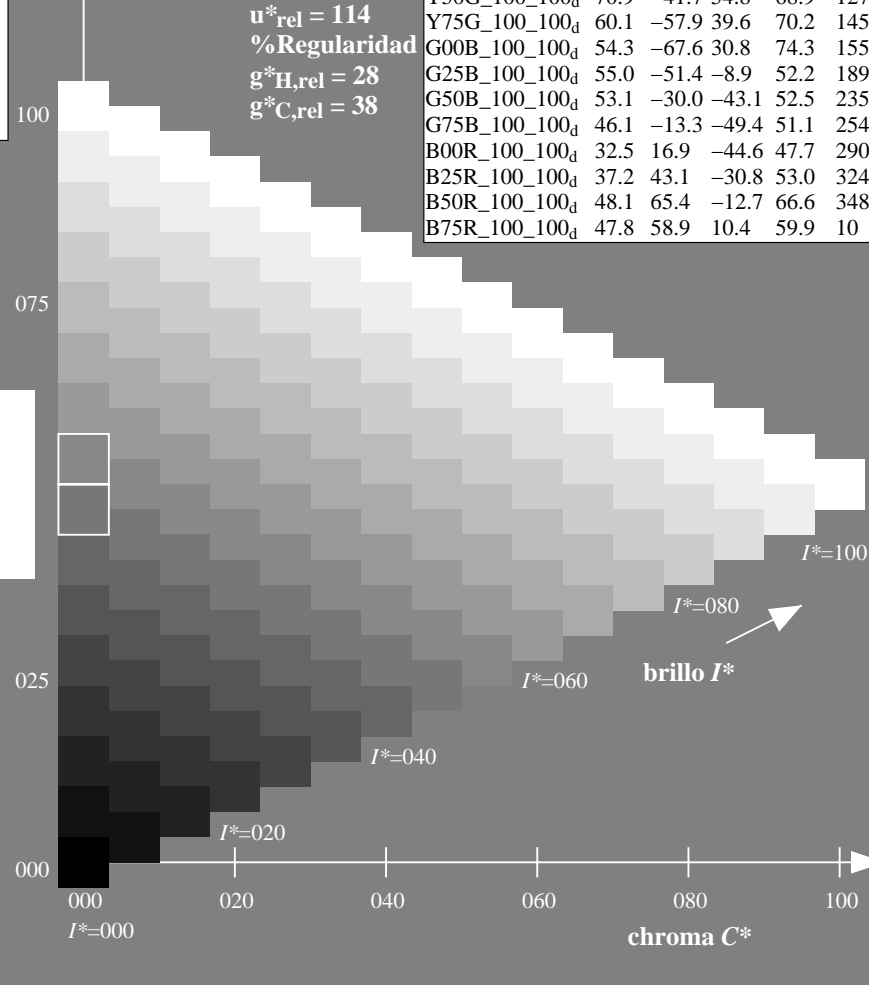
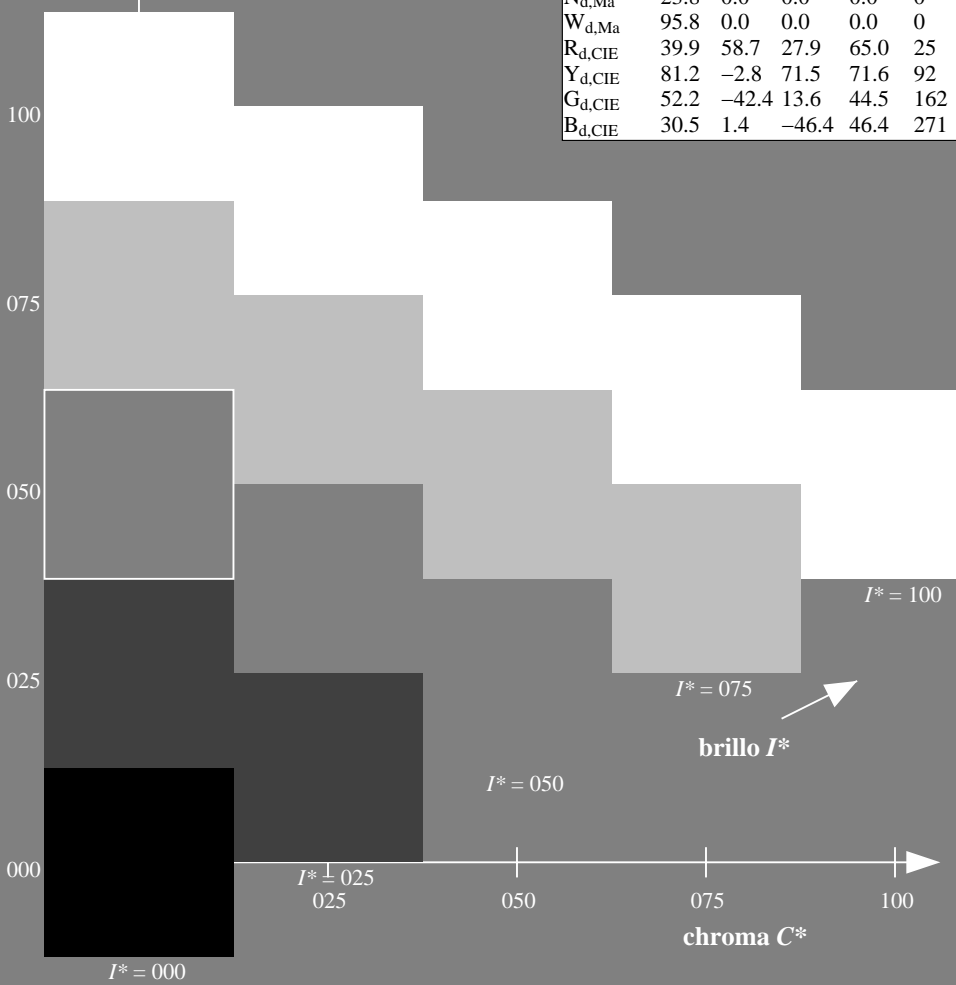
0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

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

LRS18a; datos adaptados CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.5	57.2	37.8	68.6	33
R25Y_100_100d	57.4	43.5	54.5	69.7	51
R50Y_100_100d	70.5	19.2	66.2	69.0	73
R75Y_100_100d	83.5	-2.9	76.8	76.9	92
Y00G_100_100d	91.5	-15.8	84.6	86.1	100
Y25G_100_100d	90.4	-20.9	86.5	89.0	103
Y50G_100_100d	70.9	-41.7	54.8	68.9	127
Y75G_100_100d	60.1	-57.9	39.6	70.2	145
G00B_100_100d	54.3	-67.6	30.8	74.3	155
G25B_100_100d	55.0	-51.4	-8.9	52.2	189
G50B_100_100d	53.1	-30.0	-43.1	52.5	235
G75B_100_100d	46.1	-13.3	-49.4	51.1	254
B00R_100_100d	32.5	16.9	-44.6	47.7	290
B25R_100_100d	37.2	43.1	-30.8	53.0	324
B50R_100_100d	48.1	65.4	-12.7	66.6	348
B75R_100_100d	47.8	58.9	10.4	59.9	10



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmykn6 (CMYK)

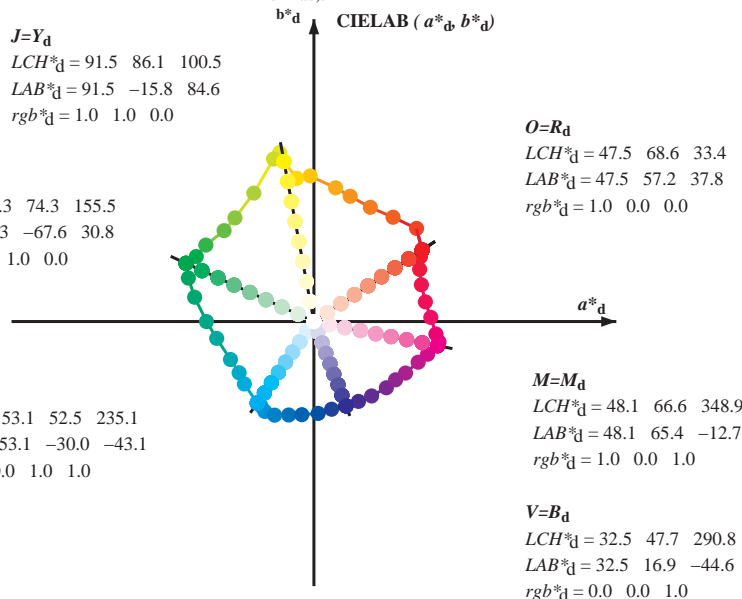
TUB material: code=rh4ta

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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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



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

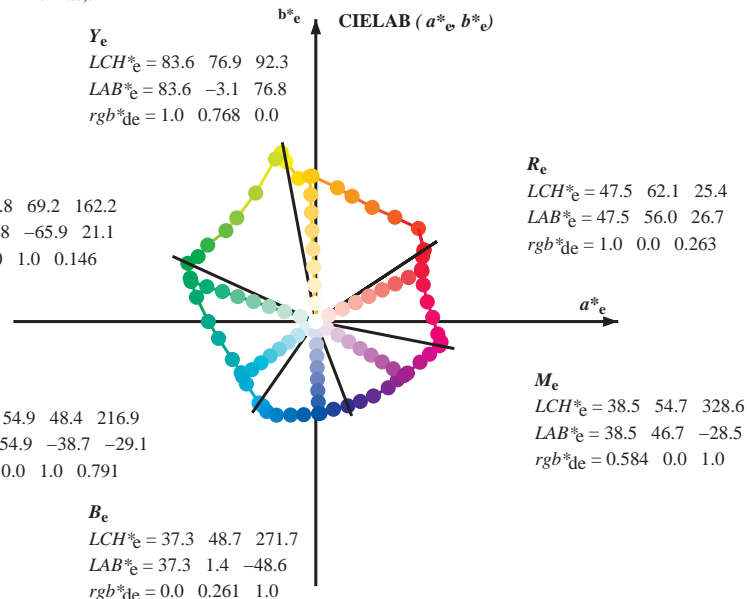
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

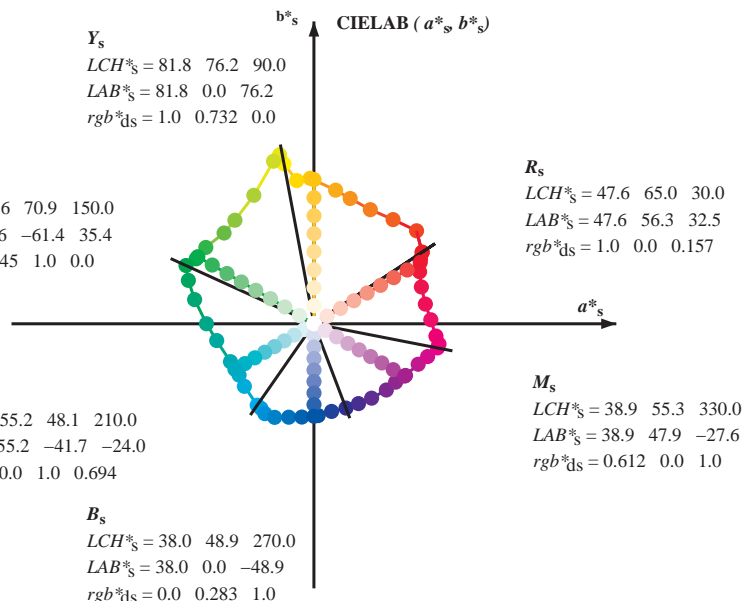
M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

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

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

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmy₆ (CMYK)
 TUB material: code=rh4ta

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

Table with columns for colorimetric data: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*, d_{64M}, LAB* ddx64M (x=LabCh), r_{gb}*, d_{361M}, LAB* ddx361M (x=LabCh), r_{gb}*, d_{361M}, LAB* dsx361M (x=LabCh), r_{gb}*, d_{361M}, LAB* dex361M (x=LabCh), LAB* dex361M. Rows contain numerical values for various colorimetric parameters.

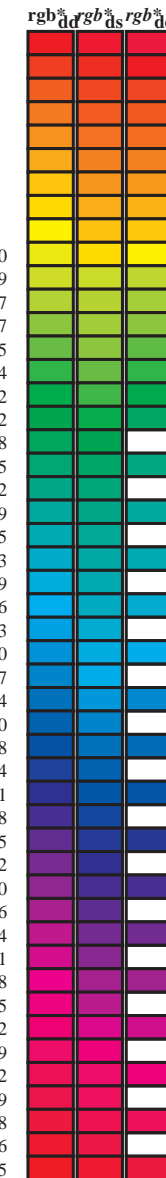


vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
TUB material: code=rh4tra

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

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF> / .PS
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
 TUB material: code=rh4tra

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device and elementary color data, including RGB, Lab, and R values. The table contains 75 rows of color data.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy⁶ (CMYK)
TUB material: 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 RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 133.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361M	LAB [*] ddx361Mi (x=LabCh)	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] de361Mi	rgb [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] dd361Mi	rgb [*] de361Mi	LAB [*] dex361Mi (x=LabCh)	rgb [*] dd361Mi	LAB [*] dd361Mi	rgb [*] de361Mi	LAB [*] dex361Mi (x=LabCh)	
-268	75	75	1.0 0.75 0.0	82.9 -2.0 76.9 77.0	-268 R _d	1.0 0.521 0.0	71.3 18.0 67.1 69.5 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0	1.0 0.532 0.0	71.6 17.3 67.5 69.7 75	1.0 0.75 0.0	
92	76	76	1.0 0.766 0.0	83.5 -2.9 76.8 76.9 92		1.0 0.539 0.0	71.9 16.9 67.8 69.8 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0	1.0 0.552 0.0	72.3 16.1 68.2 70.1 76	1.0 0.767 0.0	
92	77	77	1.0 0.783 0.0	84.2 -3.9 76.7 76.8 92		1.0 0.557 0.0	72.5 15.8 68.4 70.2 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0	1.0 0.572 0.0	73.0 14.9 69.0 70.5 77	1.0 0.783 0.0	
93	78	78	1.0 0.8 0.0	84.8 -4.8 76.5 76.7 93		1.0 0.575 0.0	73.1 14.7 69.1 70.6 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0	1.0 0.592 0.0	73.7 13.6 69.7 71.0 78	1.0 0.8 0.0	
94	79	80	1.0 0.816 0.0	85.4 -5.8 76.4 76.6 94		1.0 0.593 0.0	73.8 13.5 69.7 71.0 79	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0	1.0 0.612 0.0	74.4 12.3 70.3 71.4 80	1.0 0.817 0.0	
95	80	81	1.0 0.833 0.0	86.0 -6.7 76.2 76.5 95		1.0 0.611 0.0	74.4 12.4 70.3 71.4 80	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0	1.0 0.629 0.0	75.2 11.0 71.0 71.9 81	1.0 0.833 0.0	
95	81	82	1.0 0.85 0.0	86.6 -7.6 76.0 76.4 95		1.0 0.627 0.0	75.1 11.2 70.9 71.8 81	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0	1.0 0.642 0.0	76.0 9.7 71.8 72.4 82	1.0 0.85 0.0	
96	82	83	1.0 0.866 0.0	87.3 -8.6 75.8 76.3 96		1.0 0.639 0.0	75.8 10.1 71.6 72.3 82	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0	1.0 0.655 0.0	76.9 8.4 72.5 73.0 83	1.0 0.867 0.0	
97	83	84	1.0 0.883 0.0	87.8 -9.4 76.3 76.9 97		1.0 0.651 0.0	76.6 8.9 72.2 72.8 83	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0	1.0 0.668 0.0	77.7 7.0 73.2 73.5 84	1.0 0.883 0.0	
97	84	85	1.0 0.9 0.0	88.4 -10.3 77.6 78.2 97		1.0 0.662 0.0	77.3 7.7 72.9 73.3 84	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0	1.0 0.681 0.0	78.5 5.6 73.9 74.1 85	1.0 0.9 0.0	
98	85	86	1.0 0.916 0.0	88.9 -11.2 78.8 79.6 98		1.0 0.674 0.0	78.1 6.4 73.5 73.8 85	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0	1.0 0.694 0.0	79.4 4.2 74.5 74.6 86	1.0 0.917 0.0	
98	86	87	1.0 0.933 0.0	89.4 -12.0 80.0 80.9 98		1.0 0.686 0.0	78.8 5.2 74.1 74.3 86	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0	1.0 0.707 0.0	80.2 2.8 75.1 75.2 87	1.0 0.933 0.0	
99	87	88	1.0 0.95 0.0	89.9 -12.9 81.1 82.2 99		1.0 0.697 0.0	79.6 3.9 74.7 74.8 87	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0	1.0 0.72 0.0	81.1 1.4 75.7 75.7 88	1.0 0.95 0.0	
99	88	90	1.0 0.966 0.0	90.5 -13.9 82.3 83.5 99		1.0 0.709 0.0	80.3 2.6 75.2 75.3 88	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0	1.0 0.733 0.0	81.9 0.0 76.3 76.3 90	1.0 0.967 0.0	
100	89	91	1.0 0.983 0.0	91.0 -14.8 83.5 84.8 100		1.0 0.721 0.0	81.1 1.3 75.8 75.8 89	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0	1.0 0.746 0.0	82.7 -1.5 76.8 76.9 91	1.0 0.983 0.0	
100	90	92	1.0 1.0 0.0	91.5 -15.8 84.6 86.1 100	Y _d	1.0 0.732 0.0	81.8 0.0 76.3 76.3 90	Y _s	1.0 1.0 0.0	1.0 0.769 0.0	83.7 -3.0 76.8 76.9 92	Y _e	1.0 1.0 0.0	1.0 1.0 0.0	1.0 0.769 0.0	83.7 -3.0 76.8 76.9 92	Y _e	1.0 1.0 0.0
100	91	93	0.983 1.0 0.0	91.7 -16.1 85.3 86.8 100		1.0 0.744 0.0	82.6 -1.2 76.7 76.8 91	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0	1.0 0.796 0.0	84.7 -4.6 76.6 76.8 93	0.983 1.0 0.0	1.0 0.796 0.0
100	92	94	0.966 1.0 0.0	91.9 -16.4 85.9 87.5 100		1.0 0.761 0.0	83.4 -2.6 76.9 77.0 92	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0	1.0 0.823 0.0	85.7 -6.1 76.4 76.6 94	0.967 1.0 0.0	1.0 0.823 0.0
100	93	95	0.95 1.0 0.0	92.0 -16.7 86.5 88.2 100		1.0 0.785 0.0	84.3 -3.9 76.7 76.8 93	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0	1.0 0.851 0.0	86.7 -7.6 76.1 76.5 95	0.95 1.0 0.0	1.0 0.851 0.0
101	94	96	0.933 1.0 0.0	92.2 -17.0 87.2 88.8 101		1.0 0.808 0.0	85.1 -5.2 76.5 76.7 94	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0	1.0 0.879 0.0	87.8 -9.2 76.1 76.7 96	0.933 1.0 0.0	1.0 0.879 0.0
101	95	98	0.916 1.0 0.0	92.4 -17.3 87.8 89.5 101		1.0 0.832 0.0	86.0 -6.6 76.3 76.6 95	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0	1.0 0.918 0.0	89.0 -11.2 78.9 79.7 98	0.917 1.0 0.0	1.0 0.918 0.0
101	96	99	0.9 1.0 0.0	92.5 -17.6 88.4 90.2 101		1.0 0.855 0.0	86.9 -7.9 76.0 76.4 96	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0	1.0 0.957 0.0	90.2 -13.3 81.7 82.8 99	0.9 1.0 0.0	1.0 0.957 0.0
101	97	100	0.883 1.0 0.0	92.7 -18.0 89.1 90.9 101		1.0 0.88 0.0	87.8 -9.3 76.2 76.7 97	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0	1.0 0.996 0.0	91.5 -15.5 84.4 85.8 100	0.883 1.0 0.0	1.0 0.996 0.0
101	98	101	0.866 1.0 0.0	92.6 -18.3 89.2 91.0 101		1.0 0.914 0.0	88.8 -10.9 78.6 79.4 98	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0	0.867 1.0 0.0	92.6 -18.3 89.2 91.1 101	0.867 1.0 0.0	0.867 1.0 0.0
101	99	102	0.85 1.0 0.0	92.2 -18.8 88.7 90.7 101		1.0 0.947 0.0	89.9 -12.7 81.0 82.0 99	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0	0.808 1.0 0.0	91.4 -19.8 87.6 89.9 102	0.85 1.0 0.0	0.808 1.0 0.0
102	100	103	0.833 1.0 0.0	91.9 -19.2 88.3 90.3 102		1.0 0.98 0.0	91.0 -14.6 83.3 84.6 100	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103	0.833 1.0 0.0	0.75 1.0 0.0
102	101	105	0.816 1.0 0.0	91.5 -19.6 87.8 90.0 102		0.943 1.0 0.0	92.2 -16.8 86.9 88.5 101	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0	0.737 1.0 0.0	89.0 -22.7 84.2 87.2 105	0.817 1.0 0.0	0.737 1.0 0.0
102	102	106	0.8 1.0 0.0	91.1 -20.1 87.4 89.7 102		0.849 1.0 0.0	92.2 -18.8 88.7 90.7 102	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0	0.724 1.0 0.0	88.0 -24.0 82.3 85.8 106	0.8 1.0 0.0	0.724 1.0 0.0
103	103	107	0.783 1.0 0.0	90.8 -20.5 86.9 89.3 103		0.798 1.0 0.0	91.2 -20.1 87.4 89.7 103	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0	0.71 1.0 0.0	86.9 -25.2 80.5 84.3 107	0.783 1.0 0.0	0.71 1.0 0.0
103	104	108	0.766 1.0 0.0	90.4 -20.9 86.5 89.0 103		0.749 1.0 0.0	90.1 -21.3 86.0 88.6 104	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0	0.697 1.0 0.0	85.8 -26.4 78.6 82.9 108	0.767 1.0 0.0	0.697 1.0 0.0
103	105	109	0.75 1.0 0.0	90.1 -21.3 86.0 88.6 103		0.738 1.0 0.0	89.2 -22.5 84.4 87.4 105	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0	0.684 1.0 0.0	84.7 -27.5 76.7 81.5 109	0.75 1.0 0.0	0.684 1.0 0.0
105	106	110	0.733 1.0 0.0	88.7 -23.1 83.7 86.8 105		0.727 1.0 0.0	88.2 -23.6 82.8 86.1 106	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0	0.671 1.0 0.0	83.7 -28.5 74.8 80.0 110	0.733 1.0 0.0	0.671 1.0 0.0
106	107	112	0.716 1.0 0.0	87.3 -24.7 81.3 85.0 106		0.716 1.0 0.0	87.3 -24.7 81.2 84.9 107	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0	0.658 1.0 0.0	82.6 -29.5 72.8 78.6 112	0.717 1.0 0.0	0.658 1.0 0.0
108	108	113	0.7 1.0 0.0	86.0 -26.2 78.9 83.2 108		0.704 1.0 0.0	86.4 -25.8 79.6 83.7 108	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0	0.645 1.0 0.0	81.5 -30.4 70.9 77.2 113	0.7 1.0 0.0	0.645 1.0 0.0
109	109	114	0.683 1.0 0.0	84.6 -27.6 76.5 81.3 109		0.693 1.0 0.0	85.5 -26.7 78.0 82.5 109	0.683 1.0 0.0	0.632 1.0 0.0	80.4 -31.3 69.0 75.7 114	0.683 1.0 0.0							

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

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
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		

2-0031130-L0 RS090-70 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

salida: Laser printer output; separation cmyn6*, D65, página 12/33

gráfico TUB-RS09; código de tono: $H^*_d=G75B_d$
 círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_d$
 salida: transfiera a $cmyk_d$

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
 TUB material: code=rh4ta

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{ddx361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{dsx361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{de361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{de361Mi (x=LabCh)}																				
272	255	258	0.0	0.25	1.0	36.8	2.2	-48.5	48.6	272	0.0	0.499	1.0	46.1	-13.1	-49.3	51.2	255	0.0	0.25	1.0	0.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0			
273	256	258	0.0	0.233	1.0	36.6	3.2	-48.3	48.4	273	0.0	0.482	1.0	45.5	-12.2	-49.4	51.0	256	0.0	0.233	1.0	0.0	0.435	1.0	43.7	-9.5	-49.4	50.4	258	0.0	0.233	1.0			
274	257	259	0.0	0.216	1.0	36.4	4.1	-48.0	48.2	274	0.0	0.466	1.0	44.9	-11.3	-49.4	50.8	257	0.0	0.217	1.0	0.0	0.42	1.0	43.1	-8.7	-49.3	50.2	259	0.0	0.217	1.0			
276	258	260	0.0	0.2	1.0	36.1	5.1	-47.8	48.1	276	0.0	0.45	1.0	44.3	-10.4	-49.4	50.6	258	0.0	0.2	1.0	0.0	0.405	1.0	42.6	-7.9	-49.3	50.0	260	0.0	0.2	1.0			
277	259	261	0.0	0.183	1.0	35.9	6.1	-47.5	47.9	277	0.0	0.438	1.0	43.7	-9.5	-49.4	50.4	259	0.0	0.183	1.0	0.0	0.39	1.0	42.0	-7.1	-49.3	49.9	261	0.0	0.183	1.0			
278	260	262	0.0	0.166	1.0	35.6	7.0	-47.2	47.7	278	0.0	0.414	1.0	43.0	-8.6	-49.3	50.2	260	0.0	0.167	1.0	0.0	0.376	1.0	41.4	-6.3	-49.2	49.7	262	0.0	0.167	1.0			
279	261	263	0.0	0.15	1.0	35.4	8.0	-46.9	47.5	279	0.0	0.402	1.0	42.4	-7.7	-49.3	50.0	261	0.0	0.15	1.0	0.0	0.364	1.0	41.0	-5.5	-49.2	49.6	263	0.0	0.15	1.0			
280	262	264	0.0	0.133	1.0	35.2	8.9	-46.5	47.4	280	0.0	0.386	1.0	41.8	-6.8	-49.2	49.8	262	0.0	0.133	1.0	0.0	0.353	1.0	40.6	-4.7	-49.2	49.5	264	0.0	0.133	1.0			
282	263	265	0.0	0.116	1.0	34.9	9.9	-46.3	47.3	282	0.0	0.371	1.0	41.3	-6.0	-49.2	49.7	263	0.0	0.117	1.0	0.0	0.341	1.0	40.2	-3.9	-49.1	49.4	265	0.0	0.117	1.0			
283	264	266	0.0	0.1	1.0	34.5	10.9	-46.1	47.4	283	0.0	0.358	1.0	40.8	-5.1	-49.2	49.5	264	0.0	0.1	1.0	0.0	0.33	1.0	39.8	-3.1	-49.1	49.3	266	0.0	0.1	1.0			
284	265	267	0.0	0.083	1.0	34.2	11.9	-45.9	47.4	284	0.0	0.346	1.0	40.4	-4.2	-49.2	49.4	265	0.0	0.083	1.0	0.0	0.318	1.0	39.4	-2.3	-49.0	49.2	267	0.0	0.083	1.0			
285	266	268	0.0	0.066	1.0	33.9	12.9	-45.7	47.5	285	0.0	0.333	1.0	39.9	-3.3	-49.1	49.3	266	0.0	0.067	1.0	0.0	0.307	1.0	39.0	-1.5	-49.0	49.1	268	0.0	0.067	1.0			
287	267	269	0.0	0.049	1.0	33.5	13.9	-45.4	47.5	287	0.0	0.321	1.0	39.5	-2.5	-49.1	49.2	267	0.0	0.05	1.0	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.05	1.0			
288	268	269	0.0	0.033	1.0	33.2	14.9	-45.2	47.6	288	0.0	0.308	1.0	39.0	-1.6	-49.0	49.1	268	0.0	0.033	1.0	0.0	0.284	1.0	38.1	0.0	-48.8	48.9	269	0.0	0.033	1.0			
289	269	270	0.0	0.016	1.0	32.9	15.9	-44.9	47.6	289	0.0	0.296	1.0	38.5	-0.8	-48.9	49.0	269	0.0	0.017	1.0	0.0	0.273	1.0	37.7	0.7	-48.7	48.8	270	0.0	0.017	1.0			
290	270	271	0.0	0.0	1.0	32.5	16.9	-44.6	47.7	290	B _d	0.0	0.283	1.0	38.1	0.0	-48.8	48.9	270	B _s	0.0	0.0	1.0	0.0	0.261	1.0	37.3	1.5	-48.6	48.7	271	B _e	0.0	0.0	1.0
291	271	272	0.016	0.0	1.0	32.4	17.8	-44.3	47.8	291	0.0	0.27	1.0	37.6	0.9	-48.7	48.8	271	0.0	0.017	0.0	1.0	0.0	0.249	1.0	36.9	2.3	-48.5	48.6	272	0.0	0.017	0.0	1.0	
293	272	273	0.033	0.0	1.0	32.3	18.7	-44.0	47.9	293	0.0	0.258	1.0	37.2	1.7	-48.6	48.7	272	0.033	0.0	1.0	0.0	0.236	1.0	36.7	3.1	-48.3	48.5	273	0.033	0.0	1.0			
294	273	274	0.05	0.0	1.0	32.1	19.6	-43.7	47.9	294	0.0	0.245	1.0	36.8	2.5	-48.4	48.6	273	0.05	0.0	1.0	0.0	0.222	1.0	36.5	3.9	-48.1	48.3	274	0.05	0.0	1.0			
295	274	275	0.066	0.0	1.0	32.0	20.5	-43.4	48.0	295	0.0	0.231	1.0	36.6	3.4	-48.2	48.4	274	0.067	0.0	1.0	0.0	0.209	1.0	36.3	4.6	-47.9	48.2	275	0.067	0.0	1.0			
296	275	276	0.083	0.0	1.0	31.9	21.4	-43.1	48.1	296	0.0	0.217	1.0	36.4	4.2	-48.0	48.3	275	0.083	0.0	1.0	0.0	0.196	1.0	36.1	5.4	-47.7	48.1	276	0.083	0.0	1.0			
297	276	277	0.1	0.0	1.0	31.8	22.3	-42.7	48.2	297	0.0	0.202	1.0	36.2	5.0	-47.8	48.1	276	0.1	0.0	1.0	0.0	0.182	1.0	35.9	6.2	-47.4	47.9	277	0.1	0.0	1.0			
298	277	278	0.116	0.0	1.0	31.6	23.1	-42.4	48.3	298	0.0	0.188	1.0	36.0	5.8	-47.5	48.0	277	0.117	0.0	1.0	0.0	0.169	1.0	35.7	7.0	-47.2	47.8	278	0.117	0.0	1.0			
299	278	279	0.133	0.0	1.0	31.5	24.1	-42.0	48.4	299	0.0	0.174	1.0	35.8	6.7	-47.3	47.8	278	0.133	0.0	1.0	0.0	0.155	1.0	35.5	7.7	-46.9	47.6	279	0.133	0.0	1.0			
300	279	280	0.15	0.0	1.0	31.4	25.0	-41.7	48.6	300	0.0	0.16	1.0	35.6	7.5	-47.0	47.7	279	0.15	0.0	1.0	0.0	0.142	1.0	35.3	8.5	-46.6	47.5	280	0.15	0.0	1.0			
302	280	281	0.166	0.0	1.0	31.4	25.9	-41.4	48.8	302	0.0	0.146	1.0	35.4	8.3	-46.7	47.5	280	0.167	0.0	1.0	0.0	0.129	1.0	35.1	9.2	-46.4	47.4	281	0.167	0.0	1.0			
303	281	282	0.183	0.0	1.0	31.3	26.8	-41.0	49.0	303	0.0	0.132	1.0	35.2	9.0	-46.4	47.4	281	0.183	0.0	1.0	0.0	0.116	1.0	34.9	10.0	-46.2	47.4	282	0.183	0.0	1.0			
304	282	283	0.2	0.0	1.0	31.2	27.8	-40.6	49.2	304	0.0	0.118	1.0	34.9	9.8	-46.2	47.4	282	0.2	0.0	1.0	0.0	0.103	1.0	34.6	10.8	-46.1	47.4	283	0.2	0.0	1.0			
305	283	284	0.216	0.0	1.0	31.1	28.7	-40.2	49.4	305	0.0	0.104	1.0	34.7	10.7	-46.1	47.4	283	0.217	0.0	1.0	0.0	0.09	1.0	34.4	11.5	-45.9	47.4	284	0.217	0.0	1.0			
306	284	285	0.233	0.0	1.0	31.1	29.6	-39.8	49.6	306	0.0	0.091	1.0	34.4	11.5	-45.9	47.4	284	0.233	0.0	1.0	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.233	0.0	1.0			
307	285	285	0.25	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.0	0.078	1.0	34.1	12.3	-45.8	47.5	285	0.25	0.0	1.0	0.0	0.065	1.0	33.9	13.1	-45.6	47.5	285	0.25	0.0	1.0			
309	286	286	0.266	0.0	1.0	31.4	31.6	-38.8	50.1	309	0.0	0.064	1.0	33.9	13.1	-45.6	47.5	286	0.267	0.0	1.0	0.0	0.052	1.0	33.6	13.8	-45.4	47.6	286	0.267	0.0	1.0			
310	287	287	0.283	0.0	1.0	31.8	32.6	-38.3	50.3	310	0.0	0.051	1.0	33.6	13.9	-45.4	47.6	287	0.283	0.0	1.0	0.0	0.04	1.0	33.4	14.6	-45.2	47.6	287	0.283	0.0	1.0			
311	288	288	0.3	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.0	0.038	1.0	33.3	14.7	-45.2	47.6	288	0.3	0.0	1.0	0.0	0.027	1.0	33.1	15.4	-45.0	47.6	288	0.3	0.0	1.0			
312	289	289	0.316	0.0	1.0	32.7	34.7	-37.2	50.9	312	0.0	0.024	1.0	33.1	15.5	-44.9	47.6	289	0.317	0.0	1.0	0.0	0.014	1.0	32.9	16.1	-44.8	47.7	289	0.317	0.0	1.0			
314	290	290	0.333	0.0	1.0	33.1	35.7	-36.6	51.2	314	0.0	0.011	1.0	32.8	16.3	-44.7	47.7	290	0.333	0.0	1.0	0.0	0.001	1.0	32.6	16.9	-44.5	47.7	290	0.333	0.0	1.0			
315	291	291	0.35	0.0	1.0	33.6	36.7	-36.0	51.4	315	0.003	0.0	1.0	32.5	17.1	-44.5	47.7	291	0.35	0.0	1.0	0.0	0.012	0.0	1.0	32.5	17.6	-44.3	47.8	291	0.35	0.0	1.0		
316	292	292	0.366	0.0	1.0	34.0	37.7	-35.3	51.7	316	0.018	0.0	1.0	32.4	17.9	-44.2	47.8	292	0.367	0.0	1.0	0.0	0.026	0.0	1.0	32.4	18.4	-44.1	47.9	292	0.367	0.0	1.0		
317	293	293	0.383	0.0	1.0	34.4	38.5	-34.7	51.9	317	0.033	0.0	1.0	32.3	18.7	-44.0	47.9	293	0.383	0.0	1.0	0.0	0.041	0.0	1.0	32.3	19.1	-43.9	47.9	293	0.383	0.0	1.0		
318	294	294	0.4	0.0	1.0	34.8	39.2	-34.2	52.1	318	0.047	0.0	1.0	32.2	19.5	-43.7	48.0	294	0.4	0.0	1.0	0.0	0.055	0.0	1.0	32.1	19.9	-43.6	48.0	294	0.4	0.0	1.0		
319	295	295																																	

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device colors (h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}*_dd361M, LAB*_d361Mi, LAB*_ds361Mi, LAB*_dsx361Mi (x=LabCh), r_{gb}*_dd361Mi, r_{gb}*_de361Mi, LAB*_dex361Mi (x=LabCh), r_{gb}*_dd361Mi) and rows for color patches 324-354. Includes a color bar on the right side.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
TUB material: 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 RYGBCM₆; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBCM_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 ^a dd361Mi	rgb ^a dd361Mi	rgb ^a ds361Mi	rgb ^a ds361Mi
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				

2-0031630-L0 RS090-70 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

salida: Laser printer output; separation cmy⁶*, D65, página 17/33

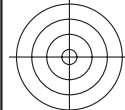
gráfico TUB-RS09; código de tono: H*_d=G75B_d
círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_d
salida: transfiera a cmyk_d

2-0031630-F0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy⁶ (CMYK)
TUB material: code=rh4ta



nif	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	LabCH*Fd	LabCH**Fd	rgb**Fd	DF*Fd	HaM*Fd	rgb**Md	LabCH**Md	DF*Md	33.4	68.6	37.8	57.2	57.2	37.8	68.6	33.4
0/648	ROXY_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1/666	R25Y_100_100a	1.0	0.25	0.0	0.0	0.233	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2/684	RS0Y_100_100a	1.0	0.5	0.0	0.0	0.467	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3/702	R75G_100_100a	1.0	0.75	0.0	0.0	0.7	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4/720	YO0G_100_100a	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5/558	Y25C_100_100a	0.75	1.0	0.0	0.0	0.766	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6/396	Y50C_100_100a	0.5	1.0	0.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7/234	Y75C_100_100a	0.25	1.0	0.0	0.0	0.233	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8/72	CO0B_100_100a	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9/72	CO0B_100_100a	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10/76	G25B_100_100a	0.0	1.0	0.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11/80	G50B_100_100a	0.0	1.0	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12/44	G75B_100_100a	0.0	1.0	1.0	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13/8	BO0M_100_100a	0.0	1.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14/332	B25R_100_100a	0.5	0.0	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15/656	B50R_100_100a	1.0	0.0	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16/652	B75R_100_100a	1.0	0.0	1.0	0.5	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17/648	RO0Y_100_100a	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18/688	RO0Y_100_050a	1.0	0.5	0.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19/706	RS0Y_100_050a	1.0	0.75	0.5	0.0	0.75	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20/724	YO0G_100_050a	1.0	1.0	0.5	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21/400	G00B_100_050a	0.5	1.0	0.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22/400	G00B_100_050a	0.5	1.0	0.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23/564	BO0R_100_050a	0.5	0.5	1.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25/692	B50R_100_050a	1.0	0.5	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26/688	RO0Y_100_050a	1.0	0.5	0.5	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27/506	RO0Y_075_050a	0.75	0.25	0.75	0.5	0.25	0.75	0.5	0.25	0.75	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28/524	RS0Y_075_050a	0.75	0.5	0.5	0.5	0.5	0.75	0.5	0.5	0.75	0.5	0.5	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29/542	YO0G_075_050a	0.75	0.75	0.5	0.5	0.75	0.75	0.5	0.75	0.75	0.5	0.75	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30/380	YO0G_075_050a	0.5	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31/218	CO0B_075_050a	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32/222	G00B_075_050a	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33/186	BO0R_075_050a	0.25	0.25	0.75	0.5	0.25	0.75	0.5	0.25	0.75	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34/510	B50R_075_050a	0.75	0.25	0.75	0.5	0.75	0.25	0.75	0.5	0.75	0.25	0.75	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35/506	RO0Y_050_050a	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	0.25	0.75	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36/324	RO0Y_050_050a	0.5	0.0	0.0	0.5	0.25	0.5	0.0	0.0	0.5	0.25	0.5	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37/342	RS0Y_050_050a	0.5	0.25	0.5	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38/360	YO0G_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39/198	YO0G_050_050a	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40/36	CO0B_050_050a	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41/40	G00B_050_050a	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42/4	BO0R_050_050a	0.0	0.0	0.5	0.5	0.25	0.75	0.0	0.0	0.5	0.25	0.75	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43/328	B50R_050_050a	0.5	0.0	0.5	0.5	0.25	0.75	0.5	0.25	0.75	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44/324	RO0Y_050_050a	0.5	0.0	0.5	0.5	0.25	0.75	0.5	0.25	0.75	0.5	0.25	389	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45/0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46/91	NW_013a	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47/182	NW_025a	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48/273	NW_038a	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49/364	NW_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/455	NW_063a	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/546	NW_075a	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/637	NW_088a	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/728	NW_100a	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0

delta E* = 5.3

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmykd

gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

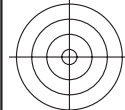


http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

Table with 80 columns (numbered 1-80) and 100 rows. Each cell contains a 4x4 grid of numerical values representing color calibration data for different printer models and settings.

RS090-TN; 20033-F
delta E* = 70.8

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmykd
gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*



http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

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

delta E* = 6.5

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmykd

RS090-TN; 21/33-F
gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 26/33

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. The table contains a large grid of numerical data for various color patches.

entrada: rgb/cmyk -> rbgd
salida: transfiera a cmykd

gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

2-0032530-F0

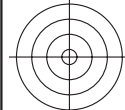


Table with 20 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, rpb*Fd, LabC*Fd, LabC*Fd, DF*Fd, Hsa*Fd, rpb*Fd, LabC*Fd, LabC*Fd, rpb*Fd, rpb*Fd, LabC*Fd. The table contains numerical data for each row, representing color calibration values for various printer models and materials.

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmykd

gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

RS090-TN; 27/33-F



http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

Table with columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, DF*Fd, hsa*Fd, rpb*Fd, LabCH*Fd, LabCH*Fd, rpb*Fd, delta E* = 7.8

entrada: rgb/cmyk -> rgbd
salida: transfiera a cmykd

RS090-TN; 29/33-F
gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

2-0032830-F0

<http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

Table with 15 columns: n, HHC*Fd, rpb*Fd, icr*Fd, hsa*Fd, LabC*Fd, rpb*Fd, LabC*Fd, icr*Fd, hsa*Fd, LabC*Fd, rpb*Fd, LabC*Fd, icr*Fd, hsa*Fd. Each column contains numerical data for 971 different color patches.

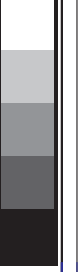
entrada: *rgb/cmyk* -> *rgbd*
salida: *transfiera a cmykd*

gráfico TUB-RS09; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

2-0033030-F0

RS090-TN; 31/33-F

delta E* = 6.7



http://130.149.60.45/~farbmetrik/RS09/RS09L0NP.PDF /.PS; salida de transferencia
 N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 33/33

n	HC*Fd	rgb_Fd	icr_Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	DF*Fd	hsaMd	rgb*Md	LabCIP*Md
1053	NW_0866d	0.866	0.866	0.866	0.866	86.1	0.866	0.866	86.1	0.866	0.866	0.866	86.1
1054	NW_0933d	0.933	0.933	0.933	0.933	91.0	0.933	0.933	91.0	0.933	0.933	0.933	91.0
1055	NW_1000d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1056	NW_0066d	0.066	0.066	0.066	0.066	28.6	0.066	0.066	28.6	0.066	0.066	0.066	28.6
1057	NW_0133d	0.133	0.133	0.133	0.133	33.4	0.133	0.133	33.4	0.133	0.133	0.133	33.4
1058	NW_0266d	0.266	0.266	0.266	0.266	38.2	0.266	0.266	38.2	0.266	0.266	0.266	38.2
1059	NW_0466d	0.466	0.466	0.466	0.466	42.9	0.466	0.466	42.9	0.466	0.466	0.466	42.9
1060	NW_0333d	0.333	0.333	0.333	0.333	47.8	0.333	0.333	47.8	0.333	0.333	0.333	47.8
1061	NW_0533d	0.533	0.533	0.533	0.533	52.6	0.533	0.533	52.6	0.533	0.533	0.533	52.6
1062	NW_0734d	0.734	0.734	0.734	0.734	62.2	0.734	0.734	62.2	0.734	0.734	0.734	62.2
1063	NW_0466d	0.466	0.466	0.466	0.466	57.3	0.466	0.466	57.3	0.466	0.466	0.466	57.3
1064	NW_0533d	0.533	0.533	0.533	0.533	62.2	0.533	0.533	62.2	0.533	0.533	0.533	62.2
1065	NW_0666d	0.666	0.666	0.666	0.666	67.0	0.666	0.666	67.0	0.666	0.666	0.666	67.0
1066	NW_0666d	0.666	0.666	0.666	0.666	67.0	0.666	0.666	67.0	0.666	0.666	0.666	67.0
1067	NW_0734d	0.734	0.734	0.734	0.734	76.6	0.734	0.734	76.6	0.734	0.734	0.734	76.6
1068	NW_0866d	0.866	0.866	0.866	0.866	81.4	0.866	0.866	81.4	0.866	0.866	0.866	81.4
1069	NW_0866d	0.866	0.866	0.866	0.866	81.4	0.866	0.866	81.4	0.866	0.866	0.866	81.4
1070	NW_0933d	0.933	0.933	0.933	0.933	86.1	0.933	0.933	86.1	0.933	0.933	0.933	86.1
1071	NW_1000d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1072	NW_0000d	0.0	0.0	0.0	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	23.8
1073	NW_1000d	1.0	1.0	1.0	1.0	95.8	1.0	1.0	95.8	1.0	1.0	1.0	95.8
1074	ROY_100_100d	1.0	0.0	1.0	0.0	47.5	1.0	0.0	47.5	0.2	58.1	0.0	47.5
1075	GS0B_100_100d	0.0	1.0	1.0	0.0	95.8	0.0	1.0	95.8	0.2	58.1	1.0	95.8
1076	Y06C_100_100d	1.0	1.0	0.0	0.0	53.1	1.0	1.0	53.1	0.2	58.1	0.0	53.1
1077	B06C_100_100d	0.0	0.0	1.0	1.0	95.8	0.0	0.0	95.8	0.2	58.1	1.0	95.8
1078	B06C_100_100d	0.0	0.0	1.0	1.0	95.8	0.0	0.0	95.8	0.2	58.1	1.0	95.8
1079	B50R_100_100d	1.0	0.0	1.0	1.0	48.1	1.0	0.0	48.1	0.2	58.1	0.0	48.1

delta E* = 3.0



entrada: rgb/cmyk -> rgbd
 salida: transfiera a cmykd

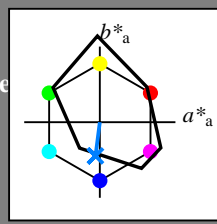
gráfico TUB-RS09; código de tono: H*_d=G75Bd
 colores y diferencia en color, ΔE*'

Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_ = G75B_$

Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$
código de tono para los colores esta página:
 $H^*_ = G75B_$
triángulo claridad T^*



FRS06a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	32.5	62.3	46.4	77.7	36
Y _{-,Ma}	82.7	-3.1	113.9	114.0	91
G _{-,Ma}	39.4	-61.8	45.8	76.9	143
C _{-,Ma}	47.8	-26.8	-34.2	43.4	231
B _{-,Ma}	10.1	55.1	-61.0	82.2	312
M _{-,Ma}	34.5	80.6	-33.9	87.5	337
N _{-,Ma}	6.2	0.0	0.0	0.0	0
W _{-,Ma}	91.9	0.0	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0	25
Y _{-,CIE}	81.2	-2.8	71.5	71.6	92
G _{-,CIE}	52.2	-42.4	13.6	44.5	162
B _{-,CIE}	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$: 45 -5 -44 44 262

$HIC^*_{-,Ma}$: G75B_100_100_

$rgbic^*_{-,Ma}$:

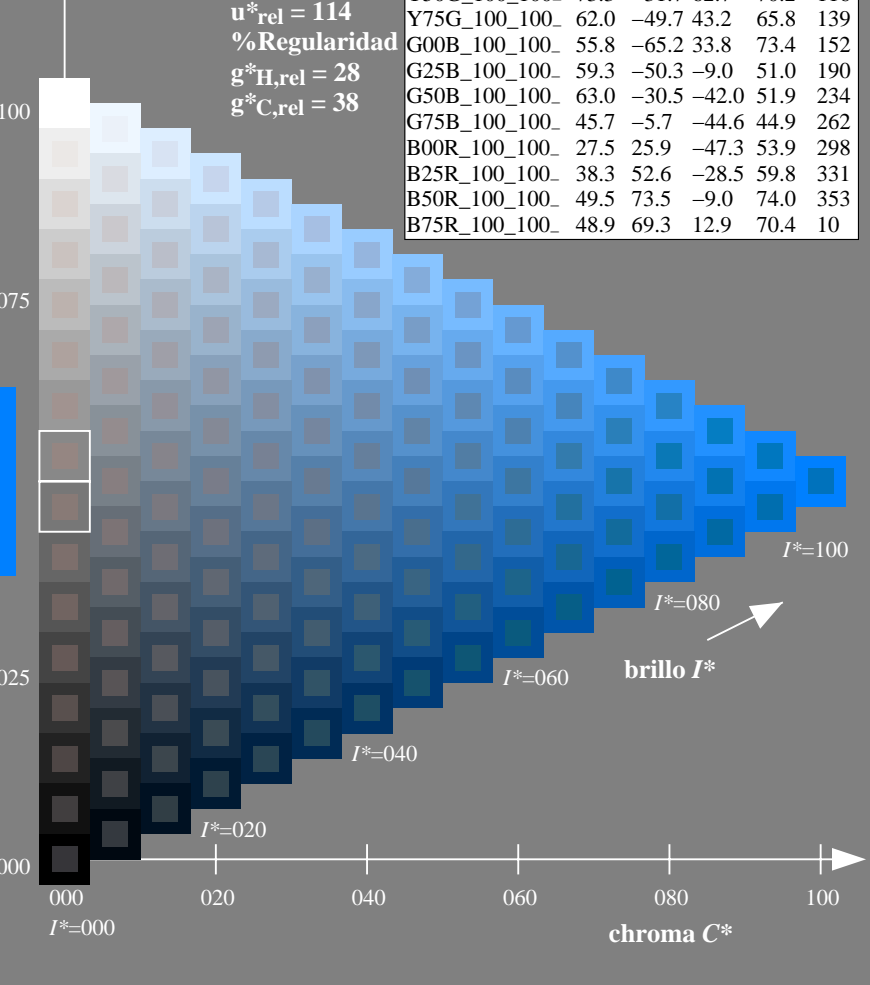
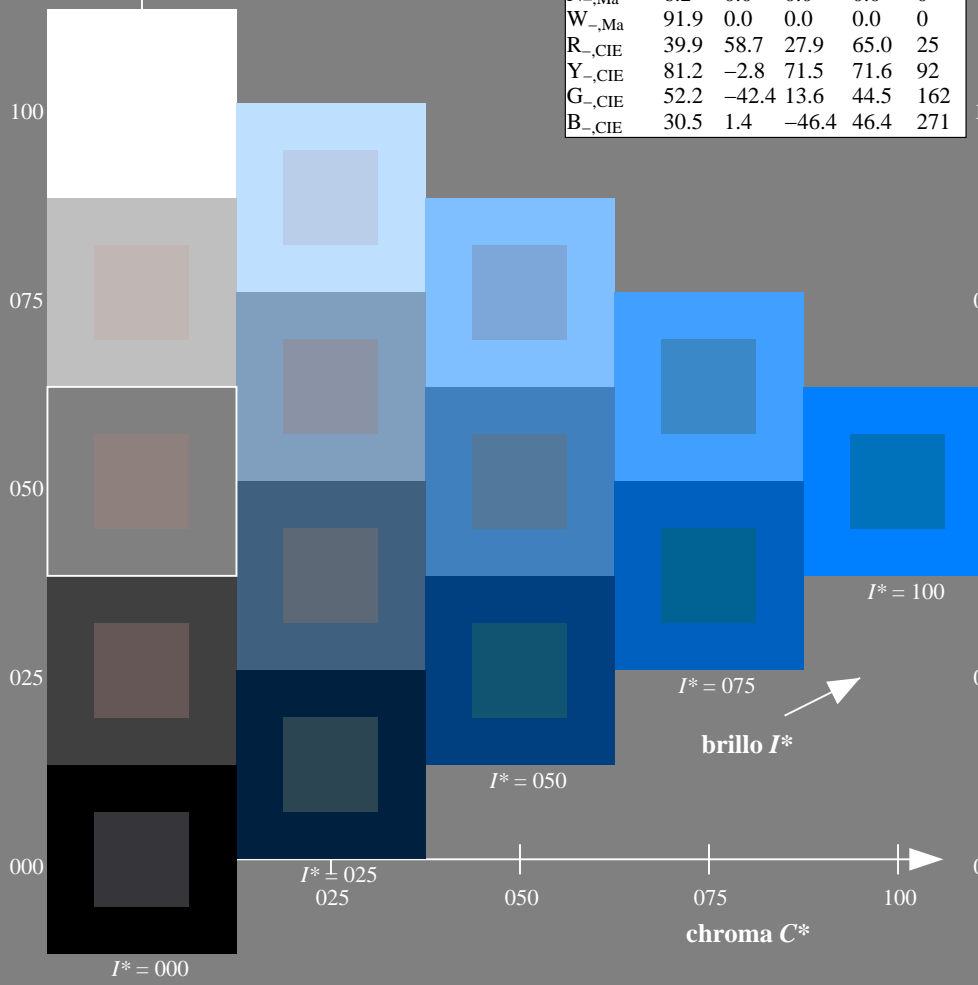
0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

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

ORS20a; datos adaptados CIELAB (a)

$H^*_$	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3	31
R25Y_100_100_	56.8	48.0	50.5	69.6	46
R50Y_100_100_	68.6	25.0	63.9	68.6	68
R75Y_100_100_	80.6	4.8	77.2	77.3	86
Y00G_100_100_	90.2	-9.6	88.2	88.7	96
Y25G_100_100_	83.2	-18.4	79.9	81.9	102
Y50G_100_100_	73.3	-31.7	62.7	70.2	116
Y75G_100_100_	62.0	-49.7	43.2	65.8	139
G00B_100_100_	55.8	-65.2	33.8	73.4	152
G25B_100_100_	59.3	-50.3	-9.0	51.0	190
G50B_100_100_	63.0	-30.5	-42.0	51.9	234
G75B_100_100_	45.7	-5.7	-44.6	44.9	262
B00R_100_100_	27.5	25.9	-47.3	53.9	298
B25R_100_100_	38.3	52.6	-28.5	59.8	331
B50R_100_100_	49.5	73.5	-9.0	74.0	353
B75R_100_100_	48.9	69.3	12.9	70.4	10



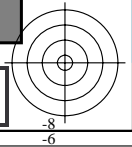
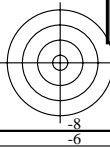
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser

TUB material: code=rh4ta

gráfico TUB-RS09; código de tono: $H^*_ = G75B_$
gráfico según a DIN 33872, 3D=0, de=1, *cm*yk

entrada: *rgb/cmyk* -> *rgb/cmyk*
salida: ningún cambio

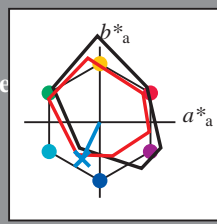


Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

Datos del dispositivo (d) o elemental (e) color:

HIC^*_e
código de tono para los colores
esta página:
 $H^*_e = G75B_e$
triángulo claridad T^*



LRS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1	25
Ye,Ma	83.6	-3.1	76.8	76.9	92
Ge,Ma	53.8	-65.9	21.1	69.2	162
Ce,Ma	54.9	-38.7	-29.1	48.4	216
Be,Ma	37.3	1.4	-48.6	48.7	271
Me,Ma	38.5	46.7	-28.5	54.7	328
Ne,Ma	23.8	0.0	0.0	0.0	0
We,Ma	95.8	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{e, Ma}: 51 \ -23 \ -48 \ 53 \ 244$

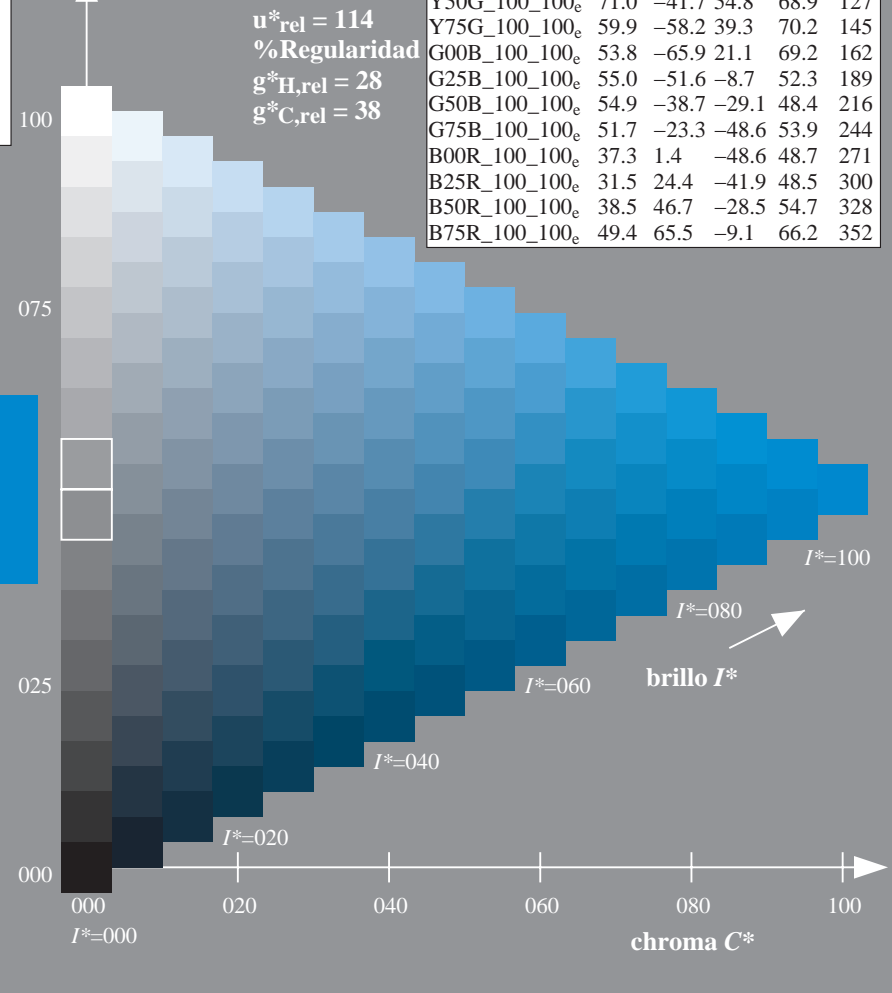
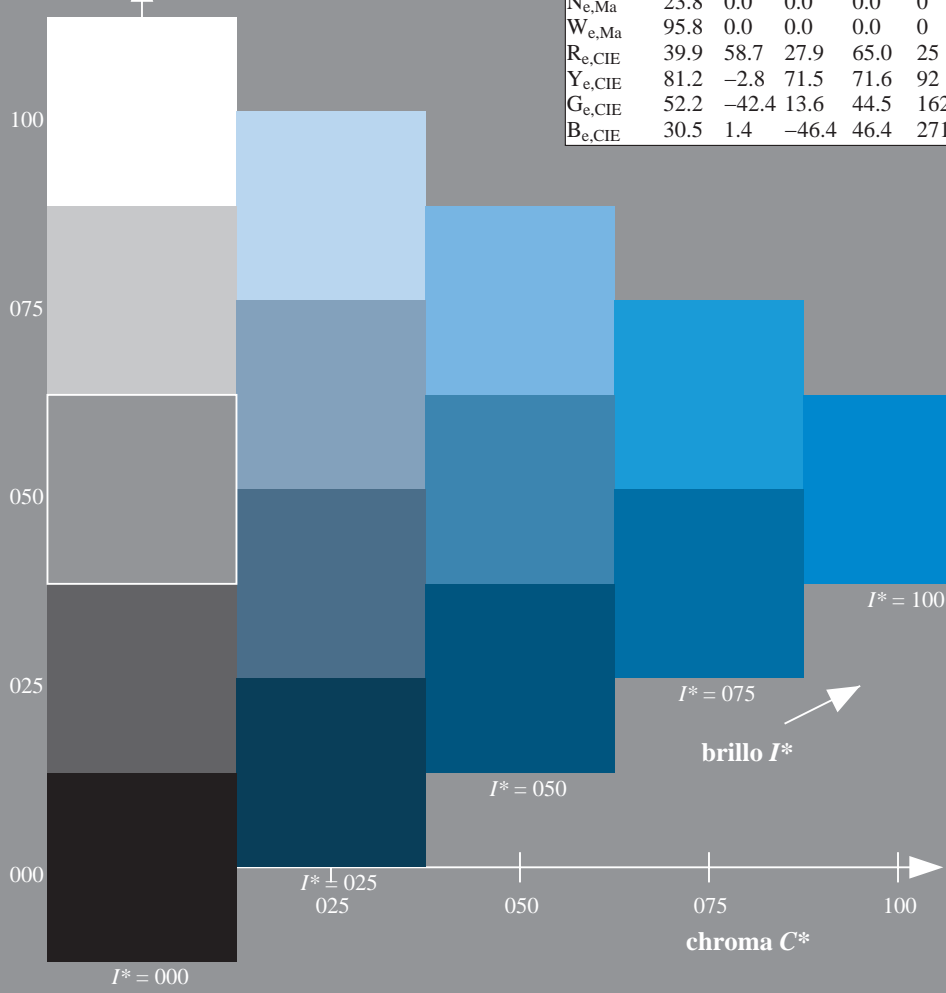
$HIC^*_{e, Ma}: G75B_100_100_e$

$rgbic^*_{e, Ma}: 0.0 \ 0.68 \ 1.0 \ 1.0 \ 1.0$

triángulo claridad T^*

LRS18a; datos adaptados CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.5	56.0	26.7	62.1	25
R25Y_100_100_e	51.4	54.8	47.7	72.6	41
R50Y_100_100_e	61.8	35.2	58.4	68.2	58
R75Y_100_100_e	72.3	16.1	68.2	70.1	76
Y00G_100_100_e	83.6	-3.1	76.8	76.9	92
Y25G_100_100_e	85.8	-26.4	78.5	82.9	108
Y50G_100_100_e	71.0	-41.7	54.8	68.9	127
Y75G_100_100_e	59.9	-58.2	39.3	70.2	145
G00B_100_100_e	53.8	-65.9	21.1	69.2	162
G25B_100_100_e	55.0	-51.6	-8.7	52.3	189
G50B_100_100_e	54.9	-38.7	-29.1	48.4	216
G75B_100_100_e	51.7	-23.3	-48.6	53.9	244
B00R_100_100_e	37.3	1.4	-48.6	48.7	271
B25R_100_100_e	31.5	24.4	-41.9	48.5	300
B50R_100_100_e	38.5	46.7	-28.5	54.7	328
B75R_100_100_e	49.4	65.5	-9.1	66.2	352



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

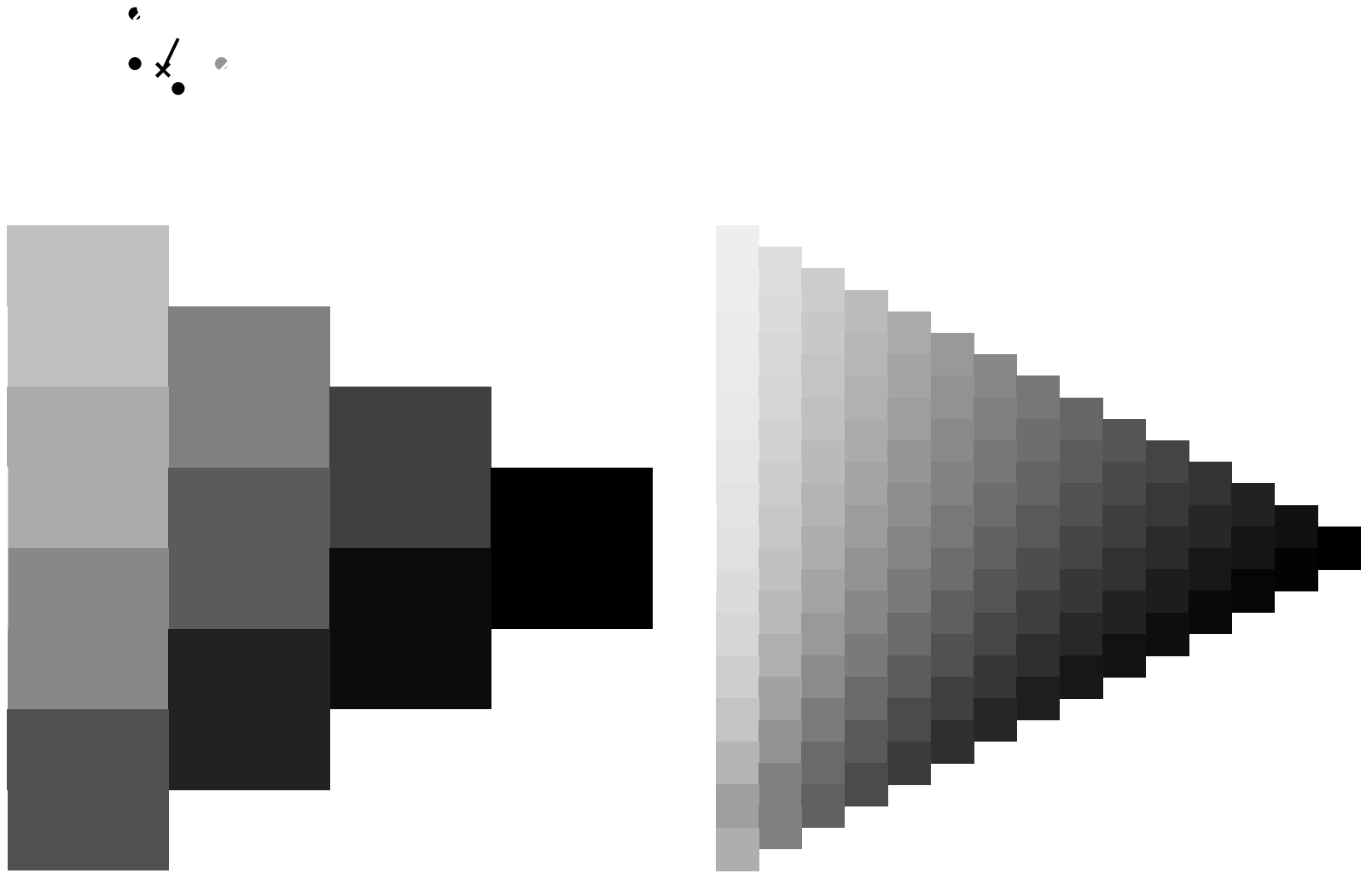
TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyk6 (CMYK)
TUB material: code=rh4ta

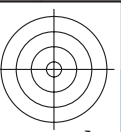
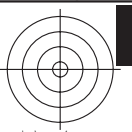
gráfico TUB-RS09; código de tono: $H^*_e = G75B_e$
gráfico según a DIN 33872, 3D=0, de=1, cmyk

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmyk_e$

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, separación cmyk6 (CMYK)

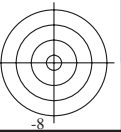
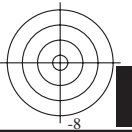
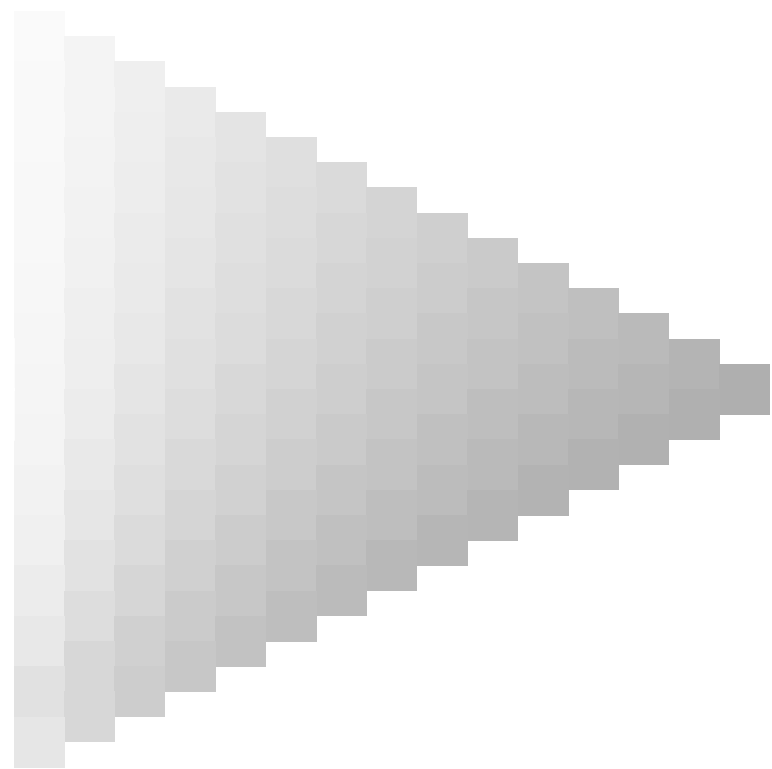
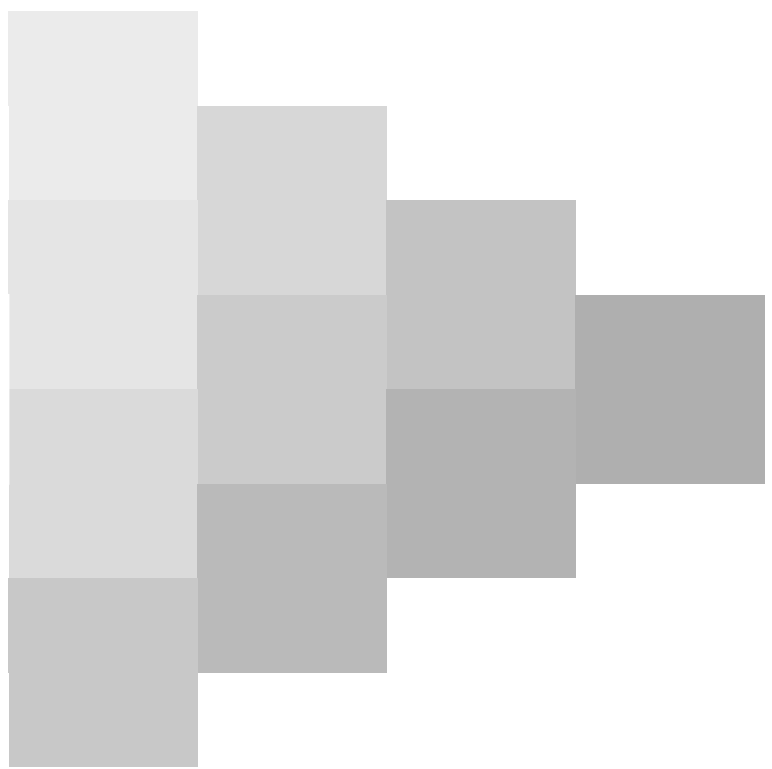
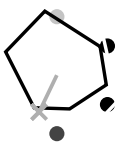
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida de impresora láser, separación cmyk6 (CMYK)

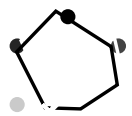


2-013330-L0 RS090-71

gráfico TUB-RS09; código de tono: $H^*_e=G75B_e$
gráfico según a DIN 33872, 3D=0, de=1, cmyk

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmyk_e$

2-013330-F0

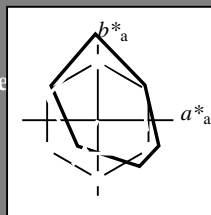


Entrada i salida: Printer Reflective System FRS06a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 244/360 = 0.67$

$H^*_e = G75B_e$

Datos del dispositivo (d) o elemental (e) color:

HIC^*_e
 código de tono para los colores
 esta página:
 $H^*_e = G75B_e$
 triángulo claridad T^*



LRS18a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R_{e, Ma}$	47.5	56.0	26.7	62.1	25
$Y_{e, Ma}$	83.6	-3.1	76.8	76.9	92
$G_{e, Ma}$	53.8	-65.9	21.1	69.2	162
$C_{e, Ma}$	54.9	-38.7	-29.1	48.4	216
$B_{e, Ma}$	37.3	1.4	-48.6	48.7	271
$M_{e, Ma}$	38.5	46.7	-28.5	54.7	328
$N_{e, Ma}$	23.8	0.0	0.0	0.0	0
$W_{e, Ma}$	95.8	0.0	0.0	0.0	0
$R_{e, CIE}$	39.9	58.7	27.9	65.0	25
$Y_{e, CIE}$	81.2	-2.8	71.5	71.6	92
$G_{e, CIE}$	52.2	-42.4	13.6	44.5	162
$B_{e, CIE}$	30.5	1.4	-46.4	46.4	271

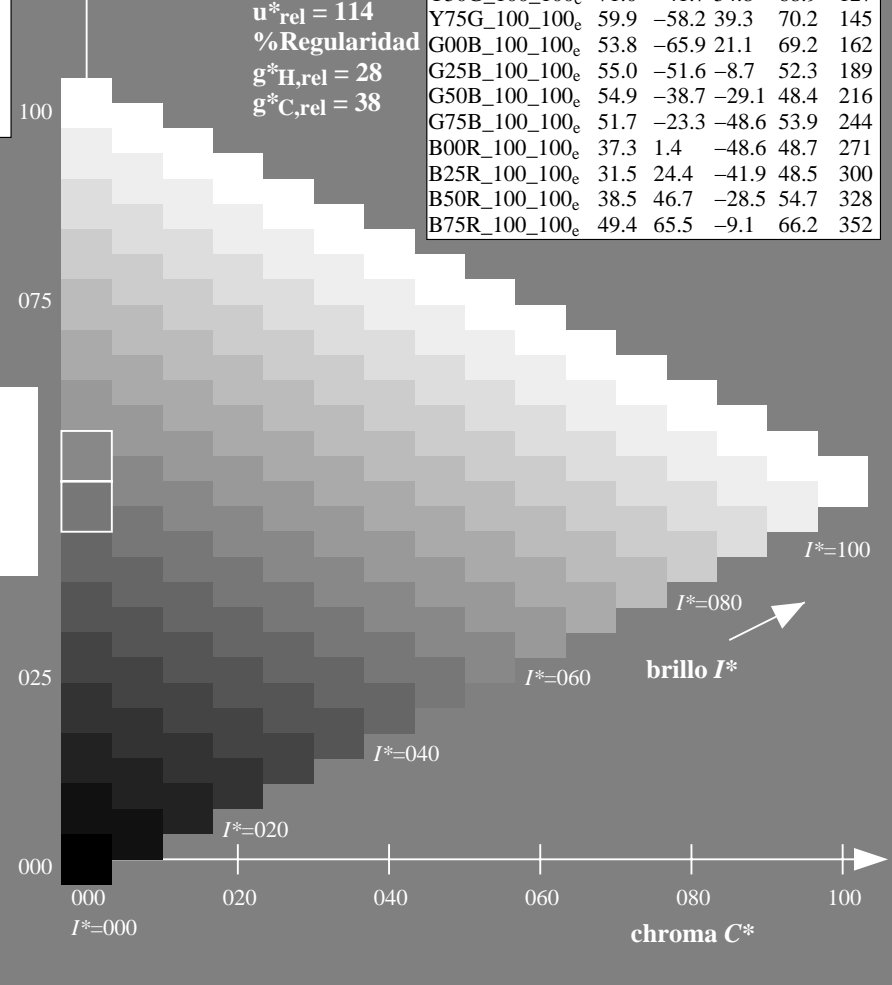
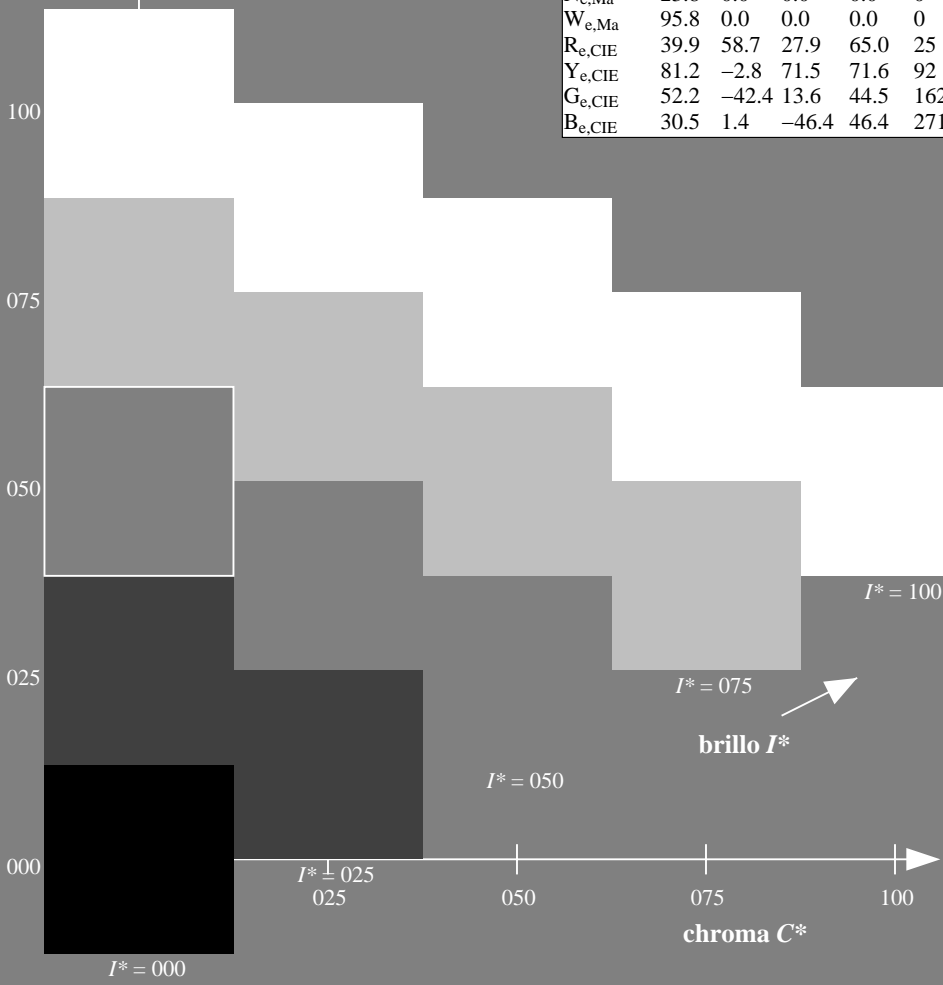
Los datos de color máximo (Ma):

$LabCh^*_{e, Ma}$: 51 -23 -48 53 244
 $HIC^*_{e, Ma}$: G75B_100_100_e
 $rgbic^*_{e, Ma}$:
 0.0 0.68 1.0 1.0 1.0

LRS18a; datos adaptados CIELAB (a)

H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_{100_100_e}$	47.5	56.0	26.7	62.1	25
$R25Y_{100_100_e}$	51.4	54.8	47.7	72.6	41
$R50Y_{100_100_e}$	61.8	35.2	58.4	68.2	58
$R75Y_{100_100_e}$	72.3	16.1	68.2	70.1	76
$Y00G_{100_100_e}$	83.6	-3.1	76.8	76.9	92
$Y25G_{100_100_e}$	85.8	-26.4	78.5	82.9	108
$Y50G_{100_100_e}$	71.0	-41.7	54.8	68.9	127
$Y75G_{100_100_e}$	59.9	-58.2	39.3	70.2	145
$G00B_{100_100_e}$	53.8	-65.9	21.1	69.2	162
$G25B_{100_100_e}$	55.0	-51.6	-8.7	52.3	189
$G50B_{100_100_e}$	54.9	-38.7	-29.1	48.4	216
$G75B_{100_100_e}$	51.7	-23.3	-48.6	53.9	244
$B00R_{100_100_e}$	37.3	1.4	-48.6	48.7	271
$B25R_{100_100_e}$	31.5	24.4	-41.9	48.5	300
$B50R_{100_100_e}$	38.5	46.7	-28.5	54.7	328
$B75R_{100_100_e}$	49.4	65.5	-9.1	66.2	352

triángulo claridad T^*
 %Gama
 $u^*_{rel} = 114$
 %Regularidad
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

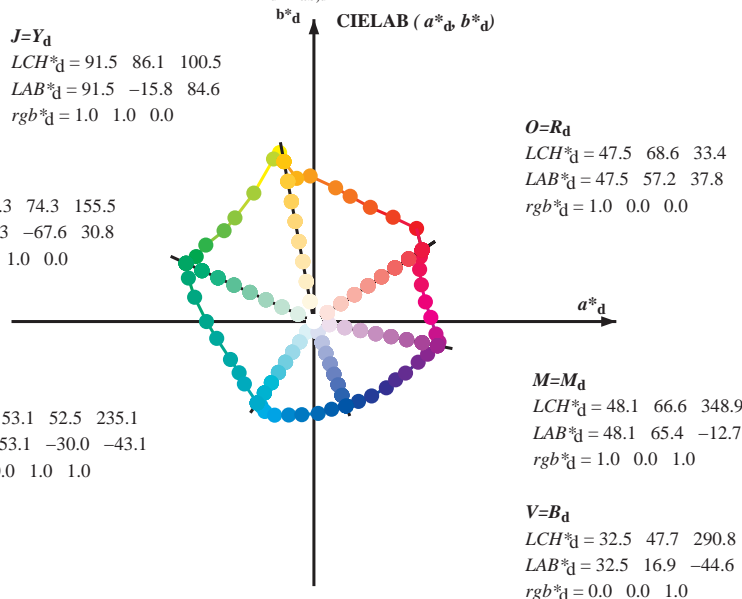
TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyk6 (CMYK)
 TUB material: code=rh4ta

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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

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

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

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



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

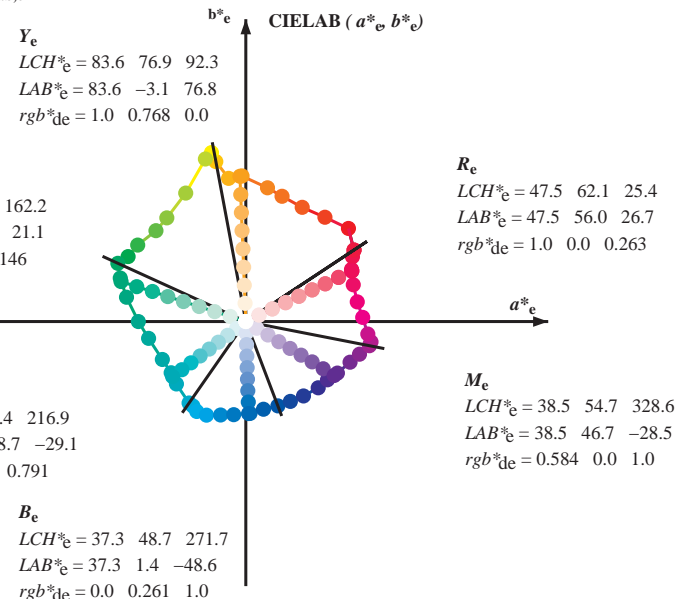
$M=M_d$
 $LCH^*_d = 48.1 \ 66.6 \ 348.9$
 $LAB^*_d = 48.1 \ 65.4 \ -12.7$
 $rgb^*_d = 1.0 \ 0.0 \ 1.0$

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

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

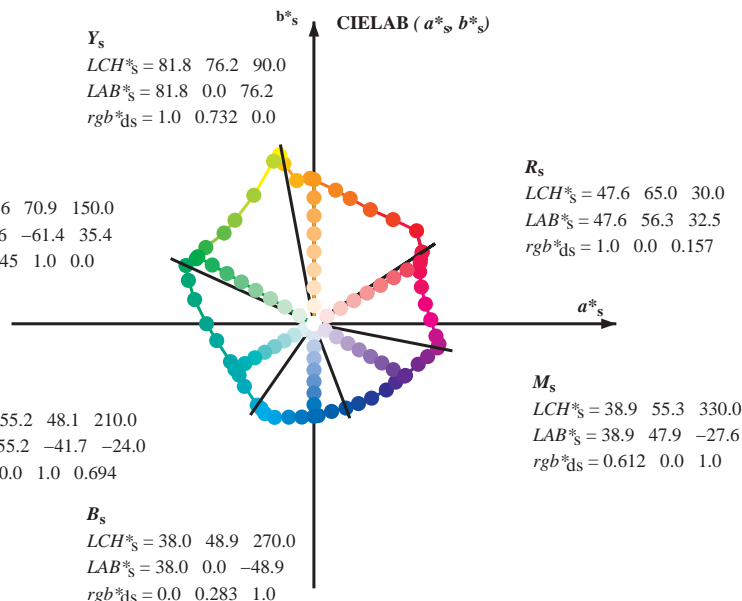
M_e
 $LCH^*_e = 38.5 \ 54.7 \ 328.6$
 $LAB^*_e = 38.5 \ 46.7 \ -28.5$
 $rgb^*_{de} = 0.584 \ 0.0 \ 1.0$

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

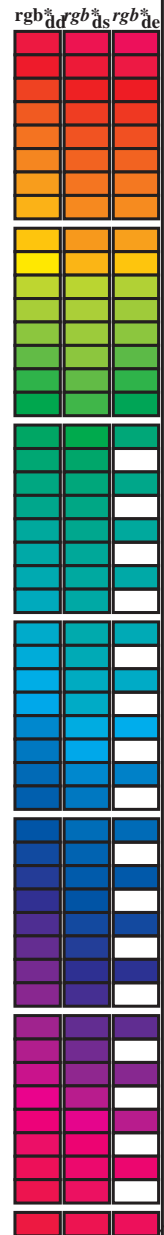
$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_e LCH^*_e LAB^*_e$
 $h_{ab,s} rgb^*_s$
 $h_{ab,s} = atan [r^*_d cos(30) + g^*_d cos(150)] / [r^*_d sin(30) + g^*_d sin(150) + b^*_d sin(270)]$ (1)
 $h_{ab,s}$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$
 $h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmy₆ (CMYK)
 TUB material: code=rh4ta

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

Table with 24 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dex361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various color patches.

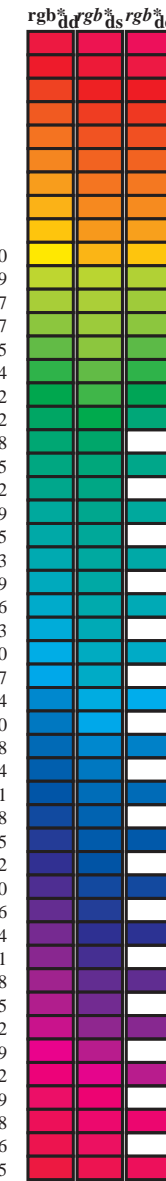


vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
TUB material: code=rh4tra

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

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] dd64M	<i>LAB</i> [*] ddx64M (x=LabCh)	<i>rgb</i> [*] dex361M	<i>LAB</i> [*] dex361M
33.4	30.0	25.4	1.0 0.0 0.0	47.5 57.2 37.8 68.6 33.4	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	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	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	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	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	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	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	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 0.251 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	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	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	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	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	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	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	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	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	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	0.0 0.916 1.0 53.1	-28.6 -44.1 52.7 237
254.9	240.0	244.3	0.0 0.5 1.0 46.1	-13.3 -49.4 51.1 254.9	0.0 0.686 1.0 51.7	-23.3 -48.5 54.0 244
262.6	247.5	251.2	0.0 0.375 1.0 41.4	-6.3 -49.2 49.6 262.6	0.0 0.568 1.0 48.6	-17.2 -49.5 52.6 250
272.6	255.0	258.0	0.0 0.25 1.0 36.8	2.2 -48.5 48.6 272.6	0.0 0.449 1.0 44.2	-10.4 -49.4 50.6 258
281.4	262.5	264.8	0.0 0.125 1.0 35.0	9.4 -46.3 47.3 281.4	0.0 0.353 1.0 40.6	-4.7 -49.2 49.5 264
290.8	270.0	271.7	0.0 0.0 1.0 32.5	16.9 -44.6 47.7 290.8	0.0 0.261 1.0 37.3	1.5 -48.6 48.7 271
299.2	277.5	278.8	0.125 0.0 1.0 31.6	23.6 -42.2 48.4 299.2	0.0 0.169 1.0 35.7	7.0 -47.2 47.8 278
307.8	285.0	285.9	0.25 0.0 1.0 31.0	30.5 -39.3 49.8 307.8	0.0 0.065 1.0 33.9	13.1 -45.6 47.5 285
317.5	292.5	293.0	0.375 0.0 1.0 34.2	38.2 -35.0 51.8 317.5	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	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	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	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	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	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	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	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	0.910 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 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 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 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 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 0.0 0.263 47.6	56.1 26.7 62.1 385



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
 TUB material: code=rh4tra

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	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 0.288 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				

2-013930-L0 RS090-71 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

salida: Laser printer output; separation cmyn6*, D65, página 10/33

gráfico TUB-RS09; código de tono: H*_e=G75B_e
 círculo de tono, 48 pasos; rgb-LabCh*mesas

entrada: rgb/cmyk -> rgb_e
 salida: transfiera a cmyk_e

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
 TUB material: 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 RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with columns for device and elementary color data, including h_{ab,d}, h_{ab,s}, h_{ab,e}, and various colorimetric values for 60-degree standard colors and device colors.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS aplicación para la medida salida de impresora láser, separación cmy⁶ (CMYK) TUB material: code=rh4ta

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

Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
127	120	127	0.5	1.0	0.0	70.9	-41.7	54.8	68.9	127	0.5	1.0	0.0		
128	121	128	0.483	1.0	0.0	70.4	-42.6	53.9	68.7	128	0.483	1.0	0.0		
129	122	129	0.466	1.0	0.0	69.8	-43.4	53.0	68.5	129	0.466	1.0	0.0		
130	123	130	0.45	1.0	0.0	69.2	-44.2	52.1	68.3	130	0.45	1.0	0.0		
131	124	131	0.433	1.0	0.0	68.6	-45.0	51.2	68.2	131	0.433	1.0	0.0		
132	125	132	0.416	1.0	0.0	68.0	-45.7	50.3	68.0	132	0.416	1.0	0.0		
133	126	133	0.4	1.0	0.0	67.4	-46.5	49.4	67.8	133	0.4	1.0	0.0		
134	127	134	0.383	1.0	0.0	66.8	-47.2	48.5	67.7	134	0.383	1.0	0.0		
135	128	135	0.366	1.0	0.0	66.1	-48.2	47.5	67.7	135	0.366	1.0	0.0		
136	129	136	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		

2-0131130-L0 RS090-71 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

salida: Laser printer output; separation cmyn6*, D65, página 12/33

gráficoo TUB-RS09; código de tono: $H^*_e = G75B_e$
 círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_e$
 salida: transfiera a $cmyk_e$

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
 aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
 TUB material: 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

Table with 30 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, rgb*_{dd361M}, LAB*_{ddx361Mi (x=LabCh)}, rgb*_{ds361Mi}, LAB*_{dsx361Mi (x=LabCh)}, rgb*_{dd361Mi}, rgb*_{de361Mi}, LAB*_{dex361Mi (x=LabCh)}, rgb*_{dd361Mi}, and three columns for r⁶g⁶b⁶ (r⁶, g⁶, b⁶). Rows 168-235.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS09/RS09.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy⁶ (CMYK)
TUB material: 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^*_{ab}	$dd361M$	LAB* $_{d361Mi}$ (x=LabCh)						C_d	rgb^*_{ab} ds361Mi			LAB* $_{ds361Mi}$ (x=LabCh)			$210C_s$	rgb^*_{ab} dd361Mi			rgb^*_{ab} de361Mi			LAB* $_{dex361Mi}$ (x=LabCh)			$216C_c$	rgb^*_{ab} dd361Mi			rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
235	210	216	0.0	1.0	1.0	53.1	-30.0	-43.1	52.5	235	0.0	1.0	0.694	55.3	-41.6	-24.0	48.2	210	0.0	1.0	1.0	0.0	1.0	0.792	55.0	-38.6	-29.0	48.4	216	0.0	1.0	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0	0.0	1.0	0.883	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0	0.0	1.0	0.932	54.0	-34.4	-36.9	50.6	228	0.0	0.8	1.0	0.0	1.0	0.949	53.9	-34.0	-37.6	50.8	229	0.0	0.8	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.716	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	238	0.0	0.617	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.5	54.2	241	0.0	0.55	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242	0.0	0.533	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	0.0	0.5	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245	0.0	0.483	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0	0.0	1.0	0.628	1.0	50.6	-20.8	-49.4	53.8	247	0.0	0.45	1.0	0.0	1.0	0.612	1.0	50.1	-19.9	-49.5	53.5	248	0.0	0.433	1.0	0.0	1.0	0.597	1.0	49.6	-19.0	-49.5	53.2	248	0.0	0.417	1.0	0.0	1.0	0.582	1.0	49.1	-18.1	-49.5	52.9	249	0.0	0.4	1.0	0.0	1.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250	0.0	0.383	1.0	0.0	1.0	0.553	1.0	48.0	-16.3	-49.5	52.3	251	0.0	0.367	1.0	0.0	1.0	0.538	1.0	47.5	-15.5	-49.5	52.0	252	0.0	0.35	1.0	0.0	1.0	0.523	1.0	47.0	-14.6	-49.4	51.6	253	0.0	0.333	1.0	0.0	1.0	0.508	1.0	46.5	-13.7	-49.4	51.3	254	0.0	0.317	1.0	0.0	1.0	0.494	1.0	45.9	-12.9	-49.3	51.1	255	0.0	0.3	1.0	0.0	1.0	0.479	1.0	45.4	-12.0	-49.4	50.9	256	0.0	0.283	1.0	0.0	1.0	0.464	1.0	44.8	-11.2	-49.4	50.7	257	0.0	0.267	1.0	0.0	1.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0
235	211	217	0.0	0.983	1.0	53.1	-29.7	-43.3	52.5	235	0.0	1.0	0.707	55.3	-41.2	-24.7	48.1	211	0.0	0.983	1.0	0.0	1.0	0.807	54.9	-38.3	-29.8	48.6	217	0.0	0.983	1.0	0.0	1.0	0.822	54.8	-37.9	-30.5	48.8	218	0.0	0.967	1.0	0.0	1.0	0.837	54.7	-37.6	-31.2	49.0	219	0.0	0.95	1.0	0.0	1.0	0.853	54.6	-37.2	-31.9	49.2	220	0.0	0.933	1.0	0.0	1.0	0.868	54.5	-36.9	-32.6	49.4	221	0.0	0.917	1.0	0.0	1.0	0.883	54.4	-36.5	-33.4	49.6	222	0.0	0.9	1.0	0.0	1.0	0.888	54.3	-36.1	-34.1	49.8	223	0.0	0.883	1.0	0.0	1.0	0.897	54.2	-35.7	-34.8	50.0	224	0.0	0.867	1.0	0.0	1.0	0.906	54.1	-35.3	-35.5	50.2	225	0.0	0.85	1.0	0.0	1.0	0.914	54.1	-34.9	-36.2	50.4	226	0.0	0.833	1.0	0.0	1.0	0.923	54.0	-34.4	-36.9	50.6	227	0.0	0.817	1.0	0.0	1.0	0.932	54.0	-34.4	-36.9	50.6	228	0.0	0.8	1.0	0.0	1.0	0.949	53.9	-34.0	-37.6	50.8	229	0.0	0.8	1.0	0.0	1.0	0.957	53.6	-32.5	-39.7	51.5	230	0.0	0.75	1.0	0.0	1.0	0.966	53.5	-32.0	-40.4	51.7	231	0.0	0.733	1.0	0.0	1.0	0.975	53.4	-31.5	-41.1	51.9	232	0.0	0.716	1.0	0.0	1.0	0.983	53.3	-31.0	-41.7	52.1	233	0.0	0.7	1.0	0.0	1.0	0.992	53.2	-30.4	-42.4	52.3	234	0.0	0.683	1.0	0.0	1.0	0.997	1.0	53.1	-29.9	-43.1	52.5	235	0.0	0.667	1.0	0.0	1.0	0.956	1.0	53.1	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.916	1.0	53.1	-28.6	-44.1	52.7	237	0.0	0.633	1.0	0.0	1.0	0.876	1.0	53.1	-27.9	-44.6	52.8	238	0.0	0.617	1.0	0.0	1.0	0.842	1.0	53.1	-27.4	-45.4	53.1	238	0.0	0.6	1.0	0.0	1.0	0.809	1.0	53.0	-26.8	-46.2	53.5	239	0.0	0.583	1.0	0.0	1.0	0.775	1.0	53.0	-26.3	-46.9	53.9	240	0.0	0.567	1.0	0.0	1.0	0.745	1.0	52.8	-25.6	-47.5	54.2	241	0.0	0.55	1.0	0.0	1.0	0.726	1.0	52.5	-24.9	-47.9	54.1	242	0.0	0.533	1.0	0.0	1.0	0.706	1.0	52.1	-24.1	-48.2	54.0	243	0.0	0.517	1.0	0.0	1.0	0.686	1.0	51.7	-23.3	-48.5	54.0	244	0.0	0.5	1.0	0.0	1.0	0.667	1.0	51.4	-22.4	-48.8	53.9	245	0.0	0.483	1.0	0.0	1.0	0.647	1.0	51.0	-21.6	-49.1	53.8	246	0.0	0.467	1.0	0.0	1.0	0.628	1.0	50.6	-20.8	-49.4	53.8	247	0.0	0.45	1.0	0.0	1.0	0.612	1.0	50.1	-19.9	-49.5	53.5	248	0.0	0.433	1.0	0.0	1.0	0.597	1.0	49.6	-19.0	-49.5	53.2	248	0.0	0.417	1.0	0.0	1.0	0.582	1.0	49.1	-18.1	-49.5	52.9	249	0.0	0.4	1.0	0.0	1.0	0.568	1.0	48.6	-17.2	-49.5	52.6	250	0.0	0.383	1.0	0.0	1.0	0.553	1.0	48.0	-16.3	-49.5	52.3	251	0.0	0.367	1.0	0.0	1.0	0.538	1.0	47.5	-15.5	-49.5	52.0	252	0.0	0.35	1.0	0.0	1.0	0.523	1.0	47.0	-14.6	-49.4	51.6	253	0.0	0.333	1.0	0.0	1.0	0.508	1.0	46.5	-13.7	-49.4	51.3	254	0.0	0.317	1.0	0.0	1.0	0.494	1.0	45.9	-12.9	-49.3	51.1	255	0.0	0.3	1.0	0.0	1.0	0.479	1.0	45.4	-12.0	-49.4	50.9	256	0.0	0.283	1.0	0.0	1.0	0.464	1.0	44.8	-11.2	-49.4	50.7	257	0.0	0.267	1.0	0.0	1.0	0.449	1.0	44.2	-10.4	-49.4	50.6	258	0.0	0.25	1.0	0.0	1.0											

gráfico TUB-RS09; código de tono: $H^*_e = G75B_e$
círculo de tono, 48 pasos; $rgb-LabCh^*$ mesas

entrada: $rgb/cmyk \rightarrow rgb_e$
salida: transfiera a $cmyk_e$

vea archivos semiantes: http://130.149.60.45/~farbmetrik/RS09/RS09.LONP.PDF / .PS
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS09/RS09LONP.PDF / .PS
aplicación para la medida salida de impresora láser, separación $cmyn6^*$ (CMYK)
TUB material: code=rh4ta

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

Six hue angles of the device colours RYGBM_d: h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* de361Mi
272	255	258	0.0 0.25 1.0	36.8 2.2 -48.5 48.6 272	0.0 0.499 1.0	46.1 -13.1 -49.3 51.2 255	0.0 0.25 1.0	0.0 0.449 1.0	44.2 -10.4 -49.4 50.6 258	0.0 0.25 1.0			
273	256	258	0.0 0.233 1.0	36.6 3.2 -48.3 48.4 273	0.0 0.482 1.0	45.5 -12.2 -49.4 51.0 256	0.0 0.233 1.0	0.0 0.435 1.0	43.7 -9.5 -49.4 50.4 258	0.0 0.233 1.0			
274	257	259	0.0 0.216 1.0	36.4 4.1 -48.0 48.2 274	0.0 0.466 1.0	44.9 -11.3 -49.4 50.8 257	0.0 0.217 1.0	0.0 0.42 1.0	43.1 -8.7 -49.3 50.2 259	0.0 0.217 1.0			
276	258	260	0.0 0.2 1.0	36.1 5.1 -47.8 48.1 276	0.0 0.45 1.0	44.3 -10.4 -49.4 50.6 258	0.0 0.2 1.0	0.0 0.405 1.0	42.6 -7.9 -49.3 50.0 260	0.0 0.2 1.0			
277	259	261	0.0 0.183 1.0	35.9 6.1 -47.5 47.9 277	0.0 0.438 1.0	43.7 -9.5 -49.4 50.4 259	0.0 0.183 1.0	0.0 0.39 1.0	42.0 -7.1 -49.3 49.9 261	0.0 0.183 1.0			
278	260	262	0.0 0.166 1.0	35.6 7.0 -47.2 47.7 278	0.0 0.414 1.0	43.0 -8.6 -49.3 50.2 260	0.0 0.167 1.0	0.0 0.376 1.0	41.4 -6.3 -49.2 49.7 262	0.0 0.167 1.0			
279	261	263	0.0 0.15 1.0	35.4 8.0 -46.9 47.5 279	0.0 0.402 1.0	42.4 -7.7 -49.3 50.0 261	0.0 0.15 1.0	0.0 0.364 1.0	41.0 -5.5 -49.2 49.6 263	0.0 0.15 1.0			
280	262	264	0.0 0.133 1.0	35.2 8.9 -46.5 47.4 280	0.0 0.386 1.0	41.8 -6.8 -49.2 49.8 262	0.0 0.133 1.0	0.0 0.353 1.0	40.6 -4.7 -49.2 49.5 264	0.0 0.133 1.0			
282	263	265	0.0 0.116 1.0	34.9 9.9 -46.3 47.3 282	0.0 0.371 1.0	41.3 -6.0 -49.2 49.7 263	0.0 0.117 1.0	0.0 0.341 1.0	40.2 -3.9 -49.1 49.4 265	0.0 0.117 1.0			
283	264	266	0.0 0.1 1.0	34.5 10.9 -46.1 47.4 283	0.0 0.358 1.0	40.8 -5.1 -49.2 49.5 264	0.0 0.1 1.0	0.0 0.33 1.0	39.8 -3.1 -49.1 49.3 266	0.0 0.1 1.0			
284	265	267	0.0 0.083 1.0	34.2 11.9 -45.9 47.4 284	0.0 0.346 1.0	40.4 -4.2 -49.2 49.4 265	0.0 0.083 1.0	0.0 0.318 1.0	39.4 -2.3 -49.0 49.2 267	0.0 0.083 1.0			
285	266	268	0.0 0.066 1.0	33.9 12.9 -45.7 47.5 285	0.0 0.333 1.0	39.9 -3.3 -49.1 49.3 266	0.0 0.067 1.0	0.0 0.307 1.0	39.0 -1.5 -49.0 49.1 268	0.0 0.067 1.0			
287	267	269	0.0 0.049 1.0	33.5 13.9 -45.4 47.5 287	0.0 0.321 1.0	39.5 -2.5 -49.1 49.2 267	0.0 0.05 1.0	0.0 0.296 1.0	38.5 -0.8 -48.9 49.0 269	0.0 0.05 1.0			
288	268	269	0.0 0.033 1.0	33.2 14.9 -45.2 47.6 288	0.0 0.308 1.0	39.0 -1.6 -49.0 49.1 268	0.0 0.033 1.0	0.0 0.284 1.0	38.1 0.0 -48.8 48.9 269	0.0 0.033 1.0			
289	269	270	0.0 0.016 1.0	32.9 15.9 -44.9 47.6 289	0.0 0.296 1.0	38.5 -0.8 -48.9 49.0 269	0.0 0.017 1.0	0.0 0.273 1.0	37.7 0.7 -48.7 48.8 270	0.0 0.017 1.0			
290	270	271	0.0 0.0 1.0	32.5 16.9 -44.6 47.7 290	B_d 0.0 0.283 1.0	38.1 0.0 -48.8 48.9 270	B_s 0.0 0.0 1.0	0.0 0.261 1.0	37.3 1.5 -48.6 48.7 271	B_e 0.0 0.0 1.0			
291	271	272	0.016 0.0 1.0	32.4 17.8 -44.3 47.8 291	0.0 0.27 1.0	37.6 0.9 -48.7 48.8 271	0.0 0.017 0.0 1.0	0.0 0.249 1.0	36.9 2.3 -48.5 48.6 272	0.0 0.017 0.0 1.0			
293	272	273	0.033 0.0 1.0	32.3 18.7 -44.0 47.9 293	0.0 0.258 1.0	37.2 1.7 -48.6 48.7 272	0.033 0.0 1.0	0.0 0.236 1.0	36.7 3.1 -48.3 48.5 273	0.033 0.0 1.0			
294	273	274	0.05 0.0 1.0	32.1 19.6 -43.7 47.9 294	0.0 0.245 1.0	36.8 2.5 -48.4 48.6 273	0.05 0.0 1.0	0.0 0.222 1.0	36.5 3.9 -48.1 48.3 274	0.05 0.0 1.0			
295	274	275	0.066 0.0 1.0	32.0 20.5 -43.4 48.0 295	0.0 0.231 1.0	36.6 3.4 -48.2 48.4 274	0.067 0.0 1.0	0.0 0.209 1.0	36.3 4.6 -47.9 48.2 275	0.067 0.0 1.0			
296	275	276	0.083 0.0 1.0	31.9 21.4 -43.1 48.1 296	0.0 0.217 1.0	36.4 4.2 -48.0 48.3 275	0.083 0.0 1.0	0.0 0.196 1.0	36.1 5.4 -47.7 48.1 276	0.083 0.0 1.0			
297	276	277	0.1 0.0 1.0	31.8 22.3 -42.7 48.2 297	0.0 0.202 1.0	36.2 5.0 -47.8 48.1 276	0.1 0.0 1.0	0.0 0.182 1.0	35.9 6.2 -47.4 47.9 277	0.1 0.0 1.0			
298	277	278	0.116 0.0 1.0	31.6 23.1 -42.4 48.3 298	0.0 0.188 1.0	36.0 5.8 -47.5 48.0 277	0.117 0.0 1.0	0.0 0.169 1.0	35.7 7.0 -47.2 47.8 278	0.117 0.0 1.0			
299	278	279	0.133 0.0 1.0	31.5 24.1 -42.0 48.4 299	0.0 0.174 1.0	35.8 6.7 -47.3 47.8 278	0.133 0.0 1.0	0.0 0.155 1.0	35.5 7.7 -46.9 47.6 279	0.133 0.0 1.0			
300	279	280	0.15 0.0 1.0	31.4 25.0 -41.7 48.6 300	0.0 0.16 1.0	35.6 7.5 -47.0 47.7 279	0.15 0.0 1.0	0.0 0.142 1.0	35.3 8.5 -46.6 47.5 280	0.15 0.0 1.0			
302	280	281	0.166 0.0 1.0	31.4 25.9 -41.4 48.8 302	0.0 0.146 1.0	35.4 8.3 -46.7 47.5 280	0.167 0.0 1.0	0.0 0.129 1.0	35.1 9.2 -46.4 47.4 281	0.167 0.0 1.0			
303	281	282	0.183 0.0 1.0	31.3 26.8 -41.0 49.0 303	0.0 0.132 1.0	35.2 9.0 -46.4 47.4 281	0.183 0.0 1.0	0.0 0.116 1.0	34.9 10.0 -46.2 47.4 282	0.183 0.0 1.0			
304	282	283	0.2 0.0 1.0	31.2 27.8 -40.6 49.2 304	0.0 0.118 1.0	34.9 9.8 -46.2 47.4 282	0.2 0.0 1.0	0.0 0.103 1.0	34.6 10.8 -46.1 47.4 283	0.2 0.0 1.0			
305	283	284	0.216 0.0 1.0	31.1 28.7 -40.2 49.4 305	0.0 0.104 1.0	34.7 10.7 -46.1 47.4 283	0.217 0.0 1.0	0.0 0.09 1.0	34.4 11.5 -45.9 47.4 284	0.217 0.0 1.0			
306	284	285	0.233 0.0 1.0	31.1 29.6 -39.8 49.6 306	0.0 0.091 1.0	34.4 11.5 -45.9 47.4 284	0.233 0.0 1.0	0.0 0.078 1.0	34.1 12.3 -45.8 47.5 285	0.233 0.0 1.0			
307	285	285	0.25 0.0 1.0	31.0 30.5 -39.3 49.8 307	0.0 0.078 1.0	34.1 12.3 -45.8 47.5 285	0.25 0.0 1.0	0.0 0.065 1.0	33.9 13.1 -45.6 47.5 285	0.25 0.0 1.0			
309	286	286	0.266 0.0 1.0	31.4 31.6 -38.8 50.1 309	0.0 0.064 1.0	33.9 13.1 -45.6 47.5 286	0.267 0.0 1.0	0.0 0.052 1.0	33.6 13.8 -45.4 47.6 286	0.267 0.0 1.0			
310	287	287	0.283 0.0 1.0	31.8 32.6 -38.3 50.3 310	0.0 0.051 1.0	33.6 13.9 -45.4 47.6 287	0.283 0.0 1.0	0.0 0.04 1.0	33.4 14.6 -45.2 47.6 287	0.283 0.0 1.0			
311	288	288	0.3 0.0 1.0	32.3 33.6 -37.8 50.6 311	0.0 0.038 1.0	33.3 14.7 -45.2 47.6 288	0.3 0.0 1.0	0.0 0.027 1.0	33.1 15.4 -45.0 47.6 288	0.3 0.0 1.0			
312	289	289	0.316 0.0 1.0	32.7 34.7 -37.2 50.9 312	0.0 0.024 1.0	33.1 15.5 -44.9 47.6 289	0.317 0.0 1.0	0.0 0.014 1.0	32.9 16.1 -44.8 47.7 289	0.317 0.0 1.0			
314	290	290	0.333 0.0 1.0	33.1 35.7 -36.6 51.2 314	0.0 0.011 1.0	32.8 16.3 -44.7 47.7 290	0.333 0.0 1.0	0.0 0.001 1.0	32.6 16.9 -44.5 47.7 290	0.333 0.0 1.0			
315	291	291	0.35 0.0 1.0	33.6 36.7 -36.0 51.4 315	0.003 0.0 1.0	32.5 17.1 -44.5 47.7 291	0.35 0.0 1.0	0.012 0.0 1.0	32.5 17.6 -44.3 47.8 291	0.35 0.0 1.0			
316	292	292	0.366 0.0 1.0	34.0 37.7 -35.3 51.7 316	0.018 0.0 1.0	32.4 17.9 -44.2 47.8 292	0.367 0.0 1.0	0.026 0.0 1.0	32.4 18.4 -44.1 47.9 292	0.367 0.0 1.0			
317	293	293	0.383 0.0 1.0	34.4 38.5 -34.7 51.9 317	0.033 0.0 1.0	32.3 18.7 -44.0 47.9 293	0.383 0.0 1.0	0.041 0.0 1.0	32.3 19.1 -43.9 47.9 293	0.383 0.0 1.0			
318	294	294	0.4 0.0 1.0	34.8 39.2 -34.2 52.1 318	0.047 0.0 1.0	32.2 19.5 -43.7 48.0 294	0.4 0.0 1.0	0.055 0.0 1.0	32.1 19.9 -43.6 48.0 294	0.4 0.0 1.0			
319	295	295	0.416 0.0 1.0	35.2 39.9 -33.7 52.2 319	0.062 0.0 1.0	32.1 20.3 -43.5 48.1 295	0.417 0.0 1.0	0.069 0.0 1.0	32.0 20.7 -43.3 48.1 295	0.417 0.0 1.0			
320	296	296	0.433 0.0 1.0	35.6 40.5 -33.1 52.4 320	0.077 0.0 1.0	32.0 21.1 -43.2 48.1 296	0.433 0.0 1.0	0.083 0.0 1.0	31.9 21.4 -43.1 48.2 296	0.433 0.0 1.0			
321	297	297	0.45 0.0 1.0	36.0 41.2 -32.6 52.5 321	0.092 0.0 1.0	31.9 21.9 -42.9 48.2 297	0.45 0.0 1.0	0.097 0.0 1.0	31.8 22.2 -42.8 48.2 297	0.45 0.0 1.0			
322	298	298	0.466 0.0 1.0	36.4 41.8 -32.0 52.7 322	0.107 0.0 1.0	31.7 22.7 -42.5 48.3 298	0.467 0.0 1.0	0.111 0.0 1.0	31.7 22.9 -42.5 48.3 298	0.467 0.0 1.0			
323	299	299	0.483 0.0 1.0	36.8 42.5 -31.4 52.9 323	0.122 0.0 1.0	31.6 23.5 -42.2 48.4 299	0.483 0.0 1.0	0.125 0.0 1.0	31.6 23.6 -42.1 48.4 299	0.483 0.0 1.0			
324	300	300	0.5 0.0 1.0	37.2 43.1 -30.8 53.0 324	0.136 0.0 1.0	31.6 24.3 -41.9 48.5 300	0.5 0.0 1.0	0.139 0.0 1.0	31.5 24.4 -41.9 48.6 300	0.5 0.0 1.0			

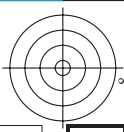
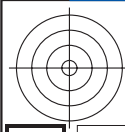
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS09/RS09.L0NP.PDF>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS09/RS09L0NP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmyn6 (CMYK)
TUB material: code=rha4ta

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

Six hue angles of the device colours RY⁶CBM_d; h_{ab,d} = 33.5, 100.6, 155.5, 235.2, 290.8, 348.9; Six hue angles of the elementary colours RY⁶CBM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb ⁶ *_dd361M	LAB ⁶ *_dd361Mi (x=LabCh)	rgb ⁶ *_ds361Mi	LAB ⁶ *_dsx361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	LAB ⁶ *_de361Mi	rgb ⁶ *_dex361Mi (x=LabCh)	rgb ⁶ *_dd361Mi	LAB ⁶ *_de361Mi	rgb ⁶ *_dd361Mi	rgb ⁶ *_dd361Mi	rgb ⁶ *_ds361Mi	rgb ⁶ *_de361Mi																	
324	300	300	0.5	1.0	37.2	43.1	-30.8	53.0	324	0.136	0.0	1.0	31.6	24.3	-41.9	48.5	300	0.5	0.0	1.0	0.139	0.0	1.0	31.5	24.4	-41.9	48.6	300	0.5	0.0	1.0	
325	301	301	0.516	0.0	1.0	37.4	43.8	-30.4	53.4	325	0.151	0.0	1.0	31.5	25.1	-41.6	48.7	301	0.517	0.0	1.0	0.153	0.0	1.0	31.5	25.2	-41.6	48.7	301	0.517	0.0	1.0
326	302	302	0.533	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.165	0.0	1.0	31.4	25.9	-41.3	48.9	302	0.533	0.0	1.0	0.166	0.0	1.0	31.4	26.0	-41.3	48.9	302	0.533	0.0	1.0
326	303	303	0.55	0.0	1.0	37.9	45.3	-29.5	54.0	326	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0	0.18	0.0	1.0	31.4	26.7	-41.0	49.0	303	0.55	0.0	1.0
327	304	303	0.566	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	304	0.567	0.0	1.0	0.194	0.0	1.0	31.3	27.5	-40.7	49.2	303	0.567	0.0	1.0
328	305	304	0.583	0.0	1.0	38.4	46.7	-28.5	54.7	328	0.209	0.0	1.0	31.2	28.3	-40.3	49.4	305	0.583	0.0	1.0	0.208	0.0	1.0	31.2	28.3	-40.4	49.4	304	0.583	0.0	1.0
329	306	305	0.6	0.0	1.0	38.7	47.4	-28.0	55.1	329	0.224	0.0	1.0	31.1	29.1	-40.0	49.5	306	0.6	0.0	1.0	0.222	0.0	1.0	31.2	29.0	-40.0	49.5	305	0.6	0.0	1.0
330	307	306	0.616	0.0	1.0	38.9	48.1	-27.5	55.4	330	0.238	0.0	1.0	31.1	29.9	-39.6	49.7	307	0.617	0.0	1.0	0.235	0.0	1.0	31.1	29.8	-39.7	49.7	306	0.617	0.0	1.0
331	308	307	0.633	0.0	1.0	39.2	48.9	-26.9	55.8	331	0.252	0.0	1.0	31.1	30.7	-39.2	49.9	308	0.633	0.0	1.0	0.249	0.0	1.0	31.0	30.5	-39.3	49.8	307	0.633	0.0	1.0
332	309	308	0.65	0.0	1.0	39.6	49.8	-26.2	56.3	332	0.265	0.0	1.0	31.4	31.5	-38.8	50.1	309	0.65	0.0	1.0	0.261	0.0	1.0	31.3	31.3	-39.0	50.0	308	0.65	0.0	1.0
333	310	309	0.666	0.0	1.0	40.0	50.7	-25.4	56.8	333	0.278	0.0	1.0	31.8	32.3	-38.4	50.3	310	0.667	0.0	1.0	0.274	0.0	1.0	31.6	32.1	-38.6	50.2	309	0.667	0.0	1.0
334	311	310	0.683	0.0	1.0	40.4	51.6	-24.7	57.2	334	0.291	0.0	1.0	32.1	33.1	-38.0	50.5	311	0.683	0.0	1.0	0.286	0.0	1.0	32.0	32.8	-38.2	50.4	310	0.683	0.0	1.0
335	312	311	0.7	0.0	1.0	40.7	52.5	-23.9	57.7	335	0.304	0.0	1.0	32.4	33.9	-37.6	50.7	312	0.7	0.0	1.0	0.298	0.0	1.0	32.3	33.6	-37.8	50.6	311	0.7	0.0	1.0
336	313	312	0.716	0.0	1.0	41.1	53.4	-23.1	58.2	336	0.317	0.0	1.0	32.8	34.7	-37.2	50.9	313	0.717	0.0	1.0	0.31	0.0	1.0	32.6	34.3	-37.4	50.8	312	0.717	0.0	1.0
337	314	313	0.733	0.0	1.0	41.5	54.3	-22.3	58.7	337	0.33	0.0	1.0	33.1	35.5	-36.7	51.1	314	0.733	0.0	1.0	0.323	0.0	1.0	32.9	35.1	-37.0	51.0	313	0.733	0.0	1.0
338	315	314	0.75	0.0	1.0	41.8	55.1	-21.4	59.1	338	0.343	0.0	1.0	33.4	36.3	-36.2	51.4	315	0.75	0.0	1.0	0.335	0.0	1.0	33.2	35.8	-36.5	51.2	314	0.75	0.0	1.0
339	316	315	0.766	0.0	1.0	42.4	55.8	-20.9	59.6	339	0.356	0.0	1.0	33.8	37.1	-35.7	51.6	316	0.767	0.0	1.0	0.347	0.0	1.0	33.5	36.6	-36.0	51.4	315	0.767	0.0	1.0
340	317	316	0.783	0.0	1.0	42.9	56.5	-20.4	60.1	340	0.368	0.0	1.0	34.1	37.9	-35.2	51.8	317	0.783	0.0	1.0	0.359	0.0	1.0	33.9	37.3	-35.6	51.6	316	0.783	0.0	1.0
340	318	317	0.8	0.0	1.0	43.4	57.2	-19.8	60.5	340	0.384	0.0	1.0	34.5	38.6	-34.7	52.0	318	0.8	0.0	1.0	0.371	0.0	1.0	34.2	38.0	-35.1	51.8	317	0.8	0.0	1.0
341	319	318	0.816	0.0	1.0	43.9	57.8	-19.3	61.0	341	0.402	0.0	1.0	34.9	39.3	-34.1	52.1	319	0.817	0.0	1.0	0.387	0.0	1.0	34.6	38.8	-34.6	52.0	318	0.817	0.0	1.0
342	320	319	0.833	0.0	1.0	44.4	58.5	-18.7	61.4	342	0.42	0.0	1.0	35.3	40.1	-33.5	52.3	320	0.833	0.0	1.0	0.404	0.0	1.0	35.0	39.4	-34.0	52.2	319	0.833	0.0	1.0
342	321	320	0.85	0.0	1.0	44.9	59.1	-18.2	61.9	342	0.438	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.85	0.0	1.0	0.421	0.0	1.0	35.4	40.1	-33.5	52.3	320	0.85	0.0	1.0
343	322	321	0.866	0.0	1.0	45.4	59.8	-17.6	62.3	343	0.456	0.0	1.0	36.2	41.5	-32.3	52.7	322	0.867	0.0	1.0	0.439	0.0	1.0	35.8	40.8	-32.9	52.5	321	0.867	0.0	1.0
344	323	321	0.883	0.0	1.0	45.8	60.5	-17.0	62.8	344	0.474	0.0	1.0	36.6	42.2	-31.7	52.8	323	0.883	0.0	1.0	0.456	0.0	1.0	36.2	41.5	-32.3	52.6	321	0.883	0.0	1.0
344	324	322	0.9	0.0	1.0	46.1	61.2	-16.4	63.4	344	0.492	0.0	1.0	37.1	42.9	-31.1	53.0	324	0.9	0.0	1.0	0.473	0.0	1.0	36.6	42.1	-31.7	52.8	322	0.9	0.0	1.0
345	325	323	0.916	0.0	1.0	46.5	61.9	-15.9	63.9	345	0.512	0.0	1.0	37.4	43.7	-30.5	53.3	325	0.917	0.0	1.0	0.49	0.0	1.0	37.0	42.8	-31.1	53.0	323	0.917	0.0	1.0
346	326	324	0.933	0.0	1.0	46.8	62.6	-15.3	64.5	346	0.532	0.0	1.0	37.7	44.5	-29.9	53.7	326	0.933	0.0	1.0	0.508	0.0	1.0	37.4	43.5	-30.6	53.2	324	0.933	0.0	1.0
346	327	325	0.95	0.0	1.0	47.1	63.3	-14.6	65.0	346	0.552	0.0	1.0	38.0	45.4	-29.4	54.1	327	0.95	0.0	1.0	0.527	0.0	1.0	37.6	44.3	-30.1	53.6	325	0.95	0.0	1.0
347	328	326	0.966	0.0	1.0	47.5	64.0	-14.0	65.5	347	0.572	0.0	1.0	38.3	46.2	-28.8	54.5	328	0.967	0.0	1.0	0.546	0.0	1.0	37.9	45.1	-29.5	54.0	326	0.967	0.0	1.0
348	329	327	0.983	0.0	1.0	47.8	64.7	-13.4	66.1	348	0.592	0.0	1.0	38.6	47.1	-28.2	54.9	329	0.983	0.0	1.0	0.565	0.0	1.0	38.2	46.0	-29.0	54.4	327	0.983	0.0	1.0
348	330	328	1.0	0.0	1.0	48.1	65.4	-12.7	66.6	348	0.612	0.0	1.0	38.9	47.9	-27.6	55.4	330	1.0	0.0	1.0	0.584	0.0	1.0	38.5	46.8	-28.4	54.8	328	1.0	0.0	1.0
349	331	329	1.0	0.0	0.983	48.3	65.5	-12.5	66.7	349	0.631	0.0	1.0	39.2	48.8	-26.9	55.8	331	1.0	0.0	0.983	0.603	0.0	1.0	38.8	47.6	-27.9	55.2	329	1.0	0.0	0.983
349	332	330	1.0	0.0	0.966	48.5	65.6	-12.2	66.7	349	0.646	0.0	1.0	39.6	49.6	-26.3	56.2	332	1.0	0.0	0.967	0.623	0.0	1.0	39.1	48.4	-27.3	55.6	330	1.0	0.0	0.967
349	333	331	1.0	0.0	0.95	48.7	65.7	-11.9	66.8	349	0.662	0.0	1.0	39.9	50.5	-25.6	56.7	333	1.0	0.0	0.95	0.638	0.0	1.0	39.4	49.2	-26.7	56.0	331	1.0	0.0	0.95
349	334	332	1.0	0.0	0.933	48.9	65.8	-11.7	66.8	349	0.677	0.0	1.0	40.3	51.3	-24.9	57.1	334	1.0	0.0	0.933	0.652	0.0	1.0	39.7	50.0	-26.0	56.4	332	1.0	0.0	0.933
350	335	333	1.0	0.0	0.916	49.0	65.9	-11.4	66.9	350	0.692	0.0	1.0	40.6	52.1	-24.2	57.5	335	1.0	0.0	0.917	0.667	0.0	1.0	40.0	50.8	-25.4	56.8	333	1.0	0.0	0.917
350	336	334	1.0	0.0	0.9	49.2	66.0	-11.1	66.9	350	0.708	0.0	1.0	41.0	53.0	-23.5	58.0	336	1.0	0.0	0.9	0.681	0.0	1.0	40.4	51.6	-24.7	57.2	334	1.0	0.0	0.9
350	337	335	1.0	0.0	0.883	49.4	66.1	-10.9	67.0	350	0.723	0.0	1.0	41.3	53.8	-22.7	58.4	337	1.0	0.0	0.883	0.696	0.0	1.0	40.7	52.3	-24.0	57.6	335	1.0	0.0	0.883
350	338	336	1.0	0.0	0.866	49.5	66.0	-10.4	66.9	350	0.738	0.0	1.0	41.6	54.6	-22.0	58.9	338	1.0	0.0	0.867	0.711	0.0	1.0	41.0	53.1	-23.3	58.1	336	1.0	0.0	0.867
351	339	337	1.0	0.0	0.85	49.4	65.8	-9.9	66.6	351	0.756	0.0	1.0	42.1	55.4	-21.2	59.4	339	1.0	0.0	0.85	0.725	0.0	1.0	41.3	53.9	-22.6	58.5	337	1.0	0.0	0.85
351	340	338	1.0	0.0	0.833	49.4	65.6	-9.3	66.3																							



nif	HC*Fe	rgb_Fe	ict_Fe	hs_Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe								
0/648	ROXY_100_100k	1.0	0.0	0.0	0.0	0.0	0.0	33.4	68.6	37.8	57.2	11.1	0.0	0.263	47.5	56.0	26.7	62.1	25.4
1/668	R25Y_100_100k	1.0	0.25	0.0	1.0	0.0	0.0	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
2/684	RS0Y_100_100k	1.0	0.5	0.0	1.0	0.0	0.0	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
3/684	R75Y_100_100k	1.0	0.75	0.0	1.0	0.0	0.0	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
4/720	Y00C_100_100k	1.0	1.0	0.0	1.0	0.0	0.0	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
5/720	Y25C_100_100k	0.75	1.0	0.0	1.0	0.0	0.0	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
6/396	Y50C_100_100k	0.5	1.0	0.0	1.0	0.0	0.0	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
7/234	Y75C_100_100k	0.25	1.0	0.0	1.0	0.0	0.0	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
8/72	CO0B_100_100k	0.0	1.0	0.0	1.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9/72	CO0B_100_100k	0.0	1.0	0.0	1.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10/76	G25B_100_100k	0.0	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
11/80	G50B_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
12/44	G75B_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
13/8	BO0M_100_100k	0.0	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
14/332	B25R_100_100k	0.5	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
15/656	B50R_100_100k	1.0	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
16/652	B75R_100_100k	1.0	1.0	1.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
17/648	RO0Y_100_100k	1.0	0.0	0.0	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
18/688	RO0Y_100_100k	1.0	0.5	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
19/706	RS0Y_100_100k	1.0	0.75	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
20/724	Y00C_100_100k	0.75	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
21/400	G00B_100_100k	0.5	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
22/548	BO0R_100_100k	0.5	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
23/548	BO0R_100_100k	0.5	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
24/692	B50R_100_100k	1.0	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
25/692	B50R_100_100k	1.0	1.0	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
26/688	RO0Y_100_100k	1.0	0.5	0.5	1.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
27/506	RO0Y_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
28/524	RS0Y_075_050k	0.75	0.5	0.5	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
29/542	Y00C_075_050k	0.75	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
30/380	Y50C_075_050k	0.5	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
31/218	CO0B_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
32/222	G50B_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
33/186	BO0R_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
34/510	B50R_075_050k	0.25	0.75	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
35/506	RO0Y_075_050k	0.75	0.25	0.25	0.75	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
36/324	RO0Y_050_050k	0.5	0.0	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
37/342	RS0Y_050_050k	0.5	0.25	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
38/360	Y00C_050_050k	0.25	0.5	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
39/198	Y50C_050_050k	0.25	0.5	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
40/36	CO0B_050_050k	0.0	0.5	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
41/40	G50B_050_050k	0.0	0.5	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
42/4	BO0R_050_050k	0.0	0.5	0.0	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
43/328	B50R_050_050k	0.5	0.0	0.5	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
44/324	RO0Y_050_050k	0.5	0.0	0.5	0.5	0.5	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
45/0	NW_000k	0.0	0.0	0.0	0.0	0.0	0.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
46/91	NW_013k	0.125	0.125	0.125	0.125	0.125	0.125	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
47/182	NW_025k	0.25	0.25	0.25	0.25	0.25	0.25	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
48/273	NW_038k	0.375	0.375	0.375	0.375	0.375	0.375	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
49/364	NW_050k	0.5	0.5	0.5	0.5	0.5	0.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
50/455	NW_065k	0.625	0.625	0.625	0.625	0.625	0.625	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
51/546	NW_075k	0.75	0.75	0.75	0.75	0.75	0.75	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
52/636	NW_088k	0.875	0.875	0.875	0.875	0.875	0.875	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
53/728	NW_100k	1.0	1.0	1.0	1.0	1.0	1.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0

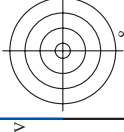
delta E* = 12.1

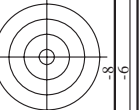
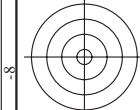
http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
 N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 19/33

entrada: rgb/cmyk -> rgbe
 salida: transfiera a cmyke

gráfico TUB-RS09; código de tono: H*_e=G75Be
 colores y diferencia en color, ΔE*
 2-0131830-F0

2-0131830-F0





http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 20/33

Table with 80 columns (numbered 1-80) and 100 rows (numbered 1-100). Each cell contains a 4x4 grid of numerical values representing color calibration data for various printer models and color channels.

entrada: rgb/cmyk -> rgbe
salida: transfiera a cmyke

gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

<http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 21/33

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

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a cmyke*

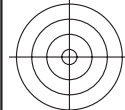
gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

RS090-TN; 21/33-F

2-0132030-F0

2-0132030-F0

n	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabC*Fe	hs*Fe	rgb*Fe	LabC*Fe	DF*Fe	HaM*Fe	rgb*Fe	LabC*Fe	DF*Fe	HaM*Fe	rgb*Fe	LabC*Fe	DF*Fe	HaM*Fe
162	ROOY_025_025*	0.25	0.0	0.25	0.25	0.006	29.7	14.0	29.7	0.0	0.0	0.25	0.0	18.9	18.9	0.0	0.263	47.5	56.0
163	ROOY_025_025*	0.25	0.0	0.25	0.25	0.026	30.2	14.0	30.2	0.0	0.0	0.25	0.0	17.6	17.6	0.0	0.263	47.5	56.0
164	B50R_025_025*	0.25	0.0	0.25	0.25	0.006	29.7	14.0	29.7	0.0	0.0	0.25	0.0	18.9	18.9	0.0	0.263	47.5	56.0
165	B50R_025_025*	0.25	0.0	0.25	0.25	0.026	30.2	14.0	30.2	0.0	0.0	0.25	0.0	17.6	17.6	0.0	0.263	47.5	56.0
166	B25K_037_037*	0.25	0.0	0.375	0.375	0.187	31.1	10.7	31.1	0.07	0.0	0.375	0.187	31.1	31.1	0.07	0.375	31.1	31.1
167	B25K_037_037*	0.25	0.0	0.375	0.375	0.187	31.1	10.7	31.1	0.07	0.0	0.375	0.187	31.1	31.1	0.07	0.375	31.1	31.1
168	B19K_062_062*	0.25	0.0	0.625	0.625	0.312	30.3	9.0	30.3	0.05	0.0	0.625	0.312	30.3	30.3	0.05	0.625	30.3	30.3
169	B19K_062_062*	0.25	0.0	0.625	0.625	0.312	30.3	9.0	30.3	0.05	0.0	0.625	0.312	30.3	30.3	0.05	0.625	30.3	30.3
170	BL1R_100_100*	0.25	0.0	1.0	1.0	0.5	28.4	0.0	0.077	1.0	34.1	12.2	45.8	17.4	28.5	0.0	0.077	1.0	34.1
171	RS0Y_025_025*	0.25	0.125	0.0	0.25	0.125	30.0	11.0	30.0	0.045	0.75	0.375	30.0	30.0	0.045	0.75	0.375	30.0	30.0
172	B50R_025_012*	0.25	0.125	0.125	0.125	0.187	33.0	0.0	0.125	0.25	0.25	0.125	33.0	33.0	0.0	0.125	0.25	0.125	33.0
173	B25K_037_025*	0.25	0.125	0.25	0.25	0.312	30.9	0.0	0.125	0.25	0.25	0.125	30.9	30.9	0.0	0.125	0.25	0.125	30.9
174	B19K_062_037*	0.25	0.125	0.375	0.375	0.25	28.9	0.0	0.125	0.25	0.25	0.125	28.9	28.9	0.0	0.125	0.25	0.125	28.9
175	B19K_062_037*	0.25	0.125	0.375	0.375	0.25	28.9	0.0	0.125	0.25	0.25	0.125	28.9	28.9	0.0	0.125	0.25	0.125	28.9
176	BL1R_062_050*	0.25	0.125	0.625	0.625	0.5	0.375	0.284	0.125	0.125	0.125	0.625	0.5	0.375	0.284	0.125	0.125	0.625	0.5
177	BL1R_062_050*	0.25	0.125	0.625	0.625	0.5	0.375	0.284	0.125	0.125	0.125	0.625	0.5	0.375	0.284	0.125	0.125	0.625	0.5
178	BO6R_087_075*	0.25	0.125	0.875	0.875	0.75	0.5	27.9	0.125	0.26	1.0	43.0	6.7	41.1	41.6	27.9	0.125	0.26	1.0
179	BO6R_087_075*	0.25	0.125	0.875	0.875	0.75	0.5	27.9	0.125	0.26	1.0	43.0	6.7	41.1	41.6	27.9	0.125	0.26	1.0
180	YO0G_025_012*	0.25	0.25	0.0	0.25	0.125	27.8	9.0	0.25	0.192	0.0	38.8	0.0	29.7	30.8	10.4	0.25	0.192	0.0
181	YO0G_025_012*	0.25	0.25	0.0	0.25	0.125	27.8	9.0	0.25	0.192	0.0	38.8	0.0	29.7	30.8	10.4	0.25	0.192	0.0
182	NW_025*	0.25	0.25	0.25	0.25	0.187	30.0	0.0	0.25	0.25	0.25	0.187	30.0	30.0	0.0	0.25	0.25	0.187	30.0
183	BO6R_037_012*	0.25	0.25	0.375	0.375	0.25	27.0	0.249	0.282	0.375	43.5	0.1	6.0	6.0	27.1	27.6	19.9	43.5	43.5
184	BO6R_037_012*	0.25	0.25	0.375	0.375	0.25	27.0	0.249	0.282	0.375	43.5	0.1	6.0	6.0	27.1	27.6	19.9	43.5	43.5
185	BO6R_062_037*	0.25	0.25	0.625	0.625	0.5	0.375	27.0	0.25	0.347	0.625	46.8	0.5	18.2	18.2	18.2	0.25	0.347	0.625
186	BO6R_062_037*	0.25	0.25	0.625	0.625	0.5	0.375	27.0	0.25	0.347	0.625	46.8	0.5	18.2	18.2	18.2	0.25	0.347	0.625
187	BO6R_062_037*	0.25	0.25	0.625	0.625	0.5	0.375	27.0	0.25	0.347	0.625	46.8	0.5	18.2	18.2	18.2	0.25	0.347	0.625
188	BO6R_100_075*	0.25	0.25	1.0	1.0	0.75	0.425	27.0	0.25	0.445	1.0	50.0	0.1	30.6	30.6	27.1	0.25	0.445	1.0
189	BO6R_100_075*	0.25	0.25	1.0	1.0	0.75	0.425	27.0	0.25	0.445	1.0	50.0	0.1	30.6	30.6	27.1	0.25	0.445	1.0
190	YO0G_037_037*	0.25	0.375	0.0	0.375	0.375	0.187	10.9	0.236	0.375	0.0	45.0	11.7	25.8	28.4	14.4	0.236	0.375	0.0
191	YO0G_037_037*	0.25	0.375	0.0	0.375	0.375	0.187	10.9	0.236	0.375	0.0	45.0	11.7	25.8	28.4	14.4	0.236	0.375	0.0
192	G50B_037_012*	0.25	0.375	0.125	0.375	0.125	0.312	15.0	0.249	0.375	0.375	44.8	4.7	4.8	4.8	4.8	0.249	0.375	0.375
193	G50B_037_012*	0.25	0.375	0.125	0.375	0.125	0.312	15.0	0.249	0.375	0.375	44.8	4.7	4.8	4.8	4.8	0.249	0.375	0.375
194	G75B_050_025*	0.25	0.375	0.625	0.625	0.5	0.375	24.0	0.249	0.421	0.5	48.8	5.8	5.8	5.8	5.8	0.249	0.421	0.5
195	G75B_050_025*	0.25	0.375	0.625	0.625	0.5	0.375	24.0	0.249	0.421	0.5	48.8	5.8	5.8	5.8	5.8	0.249	0.421	0.5
196	G88B_075_062*	0.25	0.375	0.875	0.875	0.75	0.5	25.6	0.25	0.467	0.75	53.1	4.5	20.8	31.1	26.1	0.25	0.467	0.75
197	G88B_075_062*	0.25	0.375	0.875	0.875	0.75	0.5	25.6	0.25	0.467	0.75	53.1	4.5	20.8	31.1	26.1	0.25	0.467	0.75
198	YO0G_050_050*	0.25	0.5	0.0	0.5	0.25	26.1	0.0	0.523	1.0	54.7	4.1	-36.9	39.1	26.3	0.5	0.523	1.0	54.7
199	YO0G_050_050*	0.25	0.5	0.0	0.5	0.25	26.1	0.0	0.523	1.0	54.7	4.1	-36.9	39.1	26.3	0.5	0.523	1.0	54.7
200	G60B_050_037*	0.25	0.5	0.125	0.5	0.375	0.312	13.1	0.24	0.5	0.124	47.6	20.8	27.4	34.4	12.2	0.24	0.5	0.124
201	G25B_050_025*	0.25	0.5	0.25	0.25	0.375	18.0	0.249	0.5	0.286	49.3	-16.4	5.2	17.3	16.2	16.2	0.249	0.5	0.286
202	G25B_050_025*	0.25	0.5	0.25	0.25	0.375	18.0	0.249	0.5	0.286	49.3	-16.4	5.2	17.3	16.2	16.2	0.249	0.5	0.286
203	G65B_062_037*	0.25	0.5	0.625	0.625	0.375	0.437	22.9	0.25	0.625	0.622	52.8	-11.4	-15.9	19.6	23.2	0.25	0.625	0.622
204	G65B_062_037*	0.25	0.5	0.625	0.625	0.375	0.437	22.9	0.25	0.625	0.622	52.8	-11.4	-15.9	19.6	23.2	0.25	0.625	0.622
205	G88B_100_075*	0.25	0.5	1.0	1.0	0.875	0.625	24.7	0.25	0.604	0.875	57.2	-10.8	-31.0	32.8	25.0	0.25	0.604	0.875
206	G88B_100_075*	0.25	0.5	1.0	1.0	0.875	0.625	24.7	0.25	0.604	0.875	57.2	-10.8	-31.0	32.8	25.0	0.25	0.604	0.875
207	Y61G_062_050*	0.25	0.625	0.125	0.625	0.625	0.312	12.7	0.228	0.625	0.125	50.3	-29.1	19.6	35.1	14.5	0.228	0.625	0.125
208	Y61G_062_050*	0.25	0.625	0.125	0.625	0.625	0.312	12.7	0.228	0.625	0.125	50.3	-29.1	19.6	35.1	14.5	0.228	0.625	0.125
209	G60B_062_037*	0.25	0.625	0.375	0.625	0.375	0.437	15.9	0.25	0.625	0.375	53.4	-24.7	7.9	25.9	16.2	0.25	0.625	0.375
210	G60B_062_037*	0.25	0.625	0.375	0.625	0.375	0.437	15.9	0.25	0.625	0.375	53.4	-24.7	7.9	25.9	16.2	0.25	0.625	0.375
211	G50B_062_037*	0.25	0.625	0.625	0.625	0.375	0.437	21.0	0.25	0.625	0.375	53.4	-24.7	7.9	25.9	16.2	0.25	0.625	0.375
212	G50B_062_037*	0.25	0.625	0.625	0.625	0.375	0.437	21.0	0.25	0.625	0.375	53.4	-24.7	7.9	25.9	16.2	0.25	0.625	0.375
213	G61B_075_050*	0.25	0.625	0.875	0.875	0.75	0.5	22.4	0.25	0.75	0.875	60.1	-17.4	-27.9	32.9	23.9	0.25	0.75	0.875
214	G61B_075_050*	0.25	0.625	0.875	0.875	0.75	0.5	22.4	0.25	0.75	0.875	60.1	-17.4	-27.9	32.9	23.9	0.25	0.75	0.875
215	G75B_100_075*	0.25	0.625	1.0	1.0	0.75	0.625	23.4	0.25	0.794	1.0	62.7	-17.5	-36.4	40.4	24.0	0.25	0.794	1.0
216	G75B_100_075*	0.25	0.625	1.0	1.0	0.75	0.625	23.4	0.25	0.794	1.0	62.7	-17.5	-36.4	40.4	24.0	0.25	0.794	1.0
217	Y61G_075_062*	0.25	0.75	0.125	0.75	0.625	0.437	13.9	0.223	0.75	0.125	54.1	-38.1	22.3	44.2	14.9	0.223	0.75	0.125
218	Y61G_075_062*	0.25	0.75	0.125	0.75	0.625	0.437	13.9	0.223	0.75	0.125	54.1	-38.1	22.3	44.2	14.9	0.223	0.75	0.125
219	G50B_075_050*	0.25	0.75	0.25	0.75	0.5	21.0	0.25	0.75	0.5	32.3	26.8	-2.9	33.3	32.3	26.8	0.25	0.75	0.5
220	G50B_075_050*	0.25	0.75	0.25	0.75	0.5	21.0	0.25	0.75	0.5	32.3	26.8	-2.9	33.3	32.3	26.8	0.25	0.75	0.5
221	G38B_075_050*	0.25	0.75	0.5	0.75	0.5	18.6	0.25	0.75	0.5	25.8	24.3	26.5	18.9	0.25	0.75	0.5	25.8	24.3
222	G38B_075_050*	0.25	0.75	0.5	0.75	0.5	18.6	0.25	0.75	0.5	25.8	24.3	26.5	18.9	0.25	0.75	0.5	25.8	24.3
223	G50B_075_050*	0.25	0.75	0.5	0.75														



http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 25/33

Table with 10 columns: n, HHC*Fe, rpb*Fe, iet*Fe, Hs*Fe, rpb*Fe, LabCw*Fe, LabCh*Fe, DF*Fe, Ham*Fe, rpb*Fe, LabCh*Fe, LabCw*Fe, rpb*Fe, DF*Fe, Ham*Fe, rpb*Fe, LabCh*Fe, LabCw*Fe, rpb*Fe, DF*Fe, Ham*Fe. The table contains numerical data for various color patches.

entrada: rgb/cmyk -> rgbe
salida: transfiera a cmyke
RS090-TN; 25/33-F
gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 27/33

Table with 15 columns: n, HHC*Fe, rpb*Fe, iet*Fe, Hs*Fe, rpb*Fe, LabC*Fe, LabM*Fe, LabY*Fe, LabC*Fe, rpb*Fe, DF*Fe, HaM*Fe, LabC*Fe, LabM*Fe. Rows 567-647.

entrada: rgb/cmyk -> rgbe
salida: transfiera a cmyke

gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

Table with 100 columns (n, HHC, rpb, icr, Hs, LabCIE, LabCMYK, rpb, rpb, LabCIE, LabCMYK, DF, Hs, rpb, rpb, LabCIE, LabCMYK) and 728 rows of data. Includes color calibration charts at the top and bottom.

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 28/33

entrada: rgb/cmyk -> rgbe
salida: transfiera a cmyke

http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF /.PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 29/33

Table with 10 columns: n, HHC*Fe, rpb*Fe, icr*Fe, hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, DF*Fe, Hsa*Fe, rpb*Fe, LabCH*Fe, LabCH*Fe, LabCH*Fe, delta E* = J1,3. Rows include color names like NV_100k, G50B_100, etc.

entrada: rgb/cmyk -> rgbe
salida: transfiera a cmyke

RS090-TN; 29/33-F
gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

2-0132830-F0

<http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 31/33

Table with 15 columns: n, H#C#Fe, r#p#Fe, i#c#Fe, h#s#Fe, r#p#Fe, LabC#*#Fe, LabC#*#Fe, r#p#Fe, DF#*#Fe, Ha#Me, r#p#Fe, LabC#*#Fe, LabC#*#Fe, delta E** = 70.5

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a cmyke*

gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE*

<http://130.149.60.45/~farbmetrik/RS09/RS09LONP.PDF> /PS; salida de transferencia
N: ninguna 3D-linealización (OL) en archivo (F) o PS-startup (S), página 32/33

entrada: *rgb/cmyk* -> *rgbe*
salida: *transfiera a cmyke*

RS090-TN, 32/33-F
gráfico TUB-RS09; código de tono: H*e=G75Be
colores y diferencia en color, ΔE^*

Table with columns: n, HHC*Fe, rpb*Fe, iet*Fe, hsa*Fe, rpb*Fe, LabC*Fe, LabC*Fe, rpb*Fe, DPF*Fe, hsa*Fe, rpb*Fe, LabC*Fe, LabC*Fe, DPF*Fe, hsa*Fe, rpb*Fe. Rows 972-1052.

delta E* = 3.2

