

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_ = G75B_$

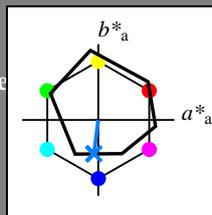
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = G75B_$

triángulo claridad  $T^*$



**ORS18a; datos adaptados CIELAB (a)**

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R_.,Ma	47.9	65.3	50.5	82.6
Y_.,Ma	90.3	-10.2	91.7	92.3
G_.,Ma	50.9	-62.8	34.9	71.9
C_.,Ma	58.6	-30.3	-45.0	54.2
B_.,Ma	25.7	31.0	-44.4	54.2
M_.,Ma	48.1	75.2	-8.3	75.7
N_.,Ma	18.0	0.0	0.0	0.0
W_.,Ma	95.4	0.0	0.0	0.0
R_.,CIE	39.9	58.7	27.9	65.0
Y_.,CIE	81.2	-2.8	71.5	71.6
G_.,CIE	52.2	-42.4	13.6	44.5
B_.,CIE	30.5	1.4	-46.4	46.4

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

$u^*_{rel} = 92$

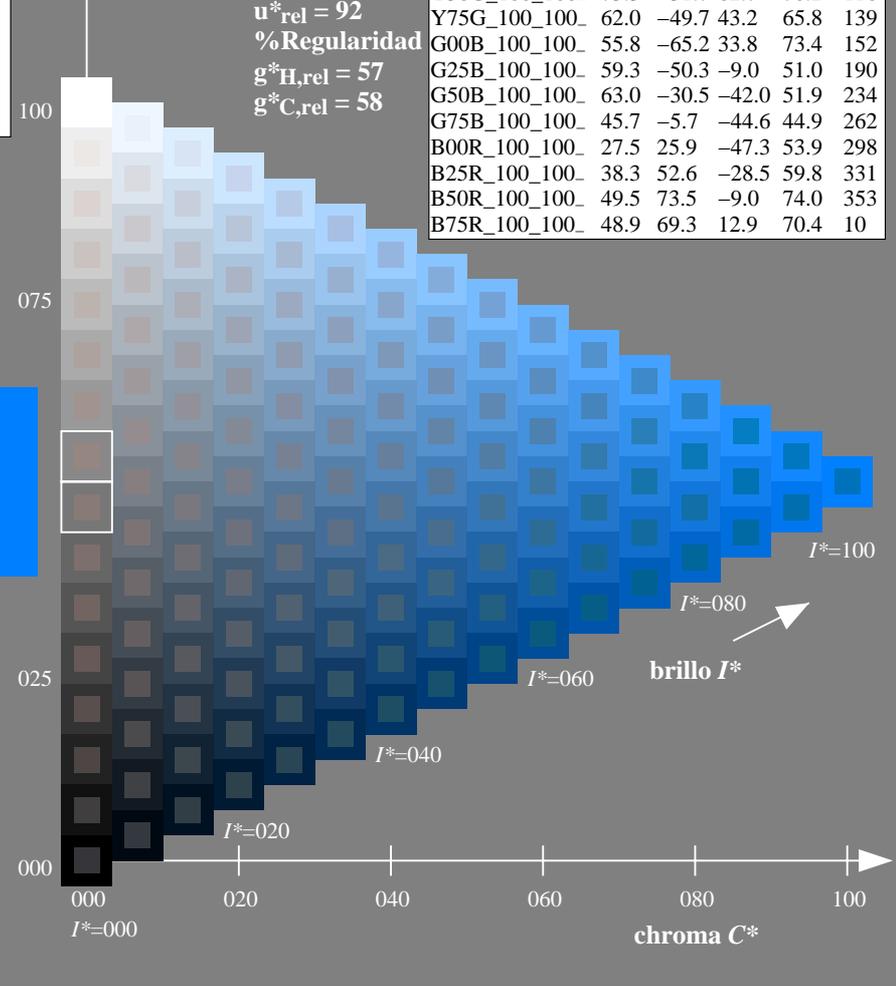
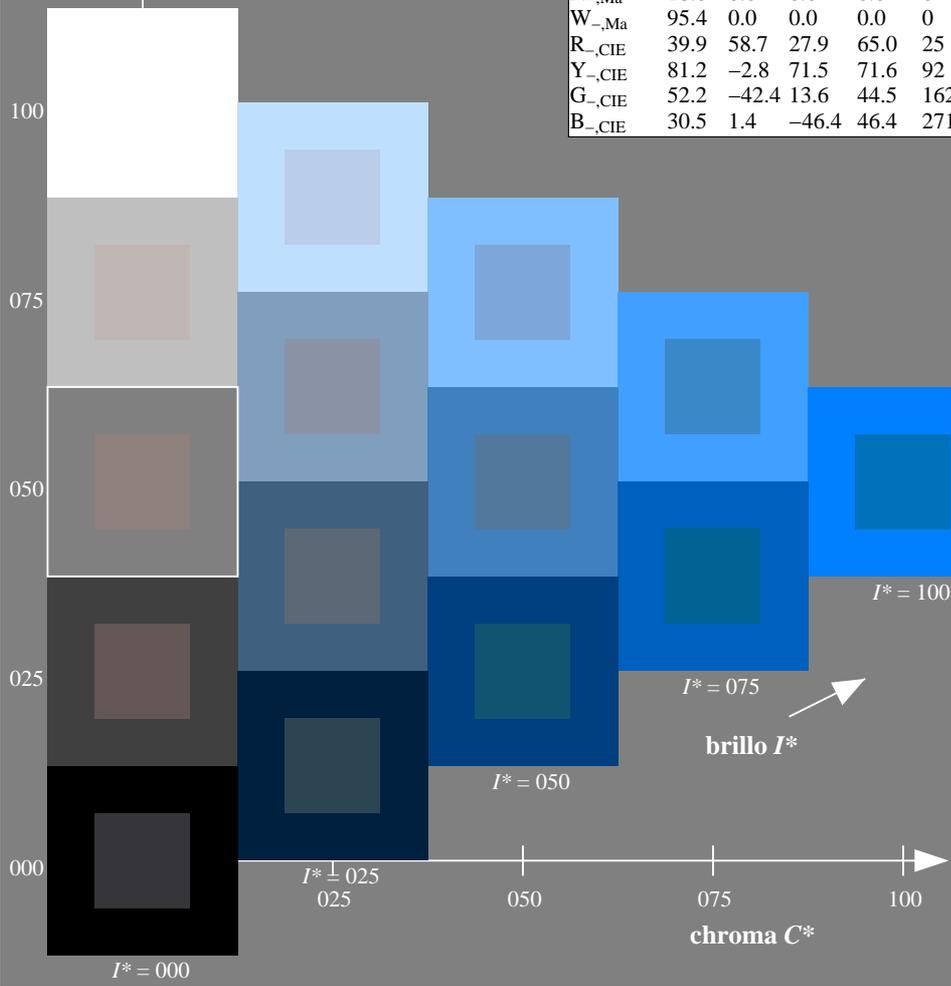
%Regularidad

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

**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
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS05/RS05.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS05/RS05L0NP.PDF /PS  
 aplicación para la medida salida en la impresión offset

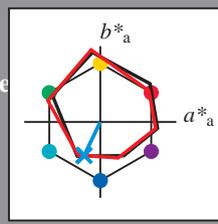
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a 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  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.6	64.9	30.9	71.9	25
Ye,Ma	82.9	-3.5	87.8	87.9	92
Ge,Ma	52.4	-67.1	21.5	70.5	162
Ce,Ma	56.6	-39.7	-29.9	49.8	216
Be,Ma	37.9	1.3	-45.4	45.4	271
Me,Ma	34.8	49.2	-30.0	57.7	328
Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	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):

$LabCh^*_{e, Ma}: 52 \ -21 \ -44 \ 48 \ 244$

$HIC^*_{e, Ma}: G75B\_100\_100_e$

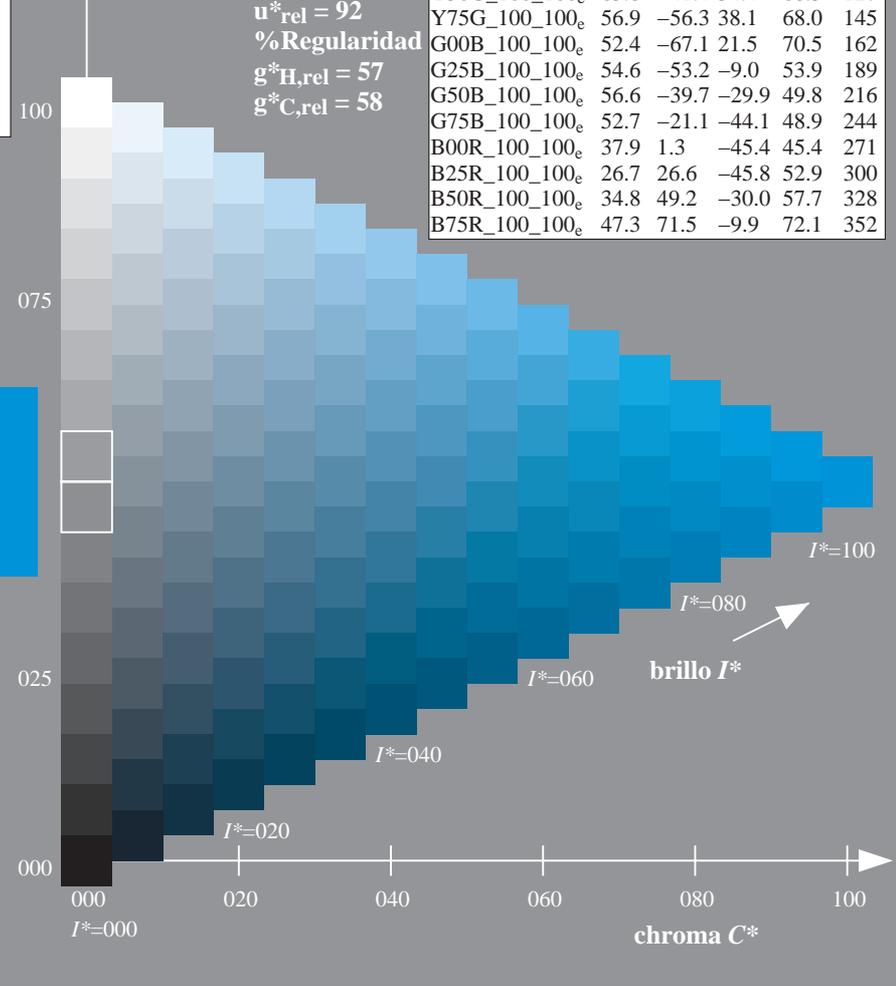
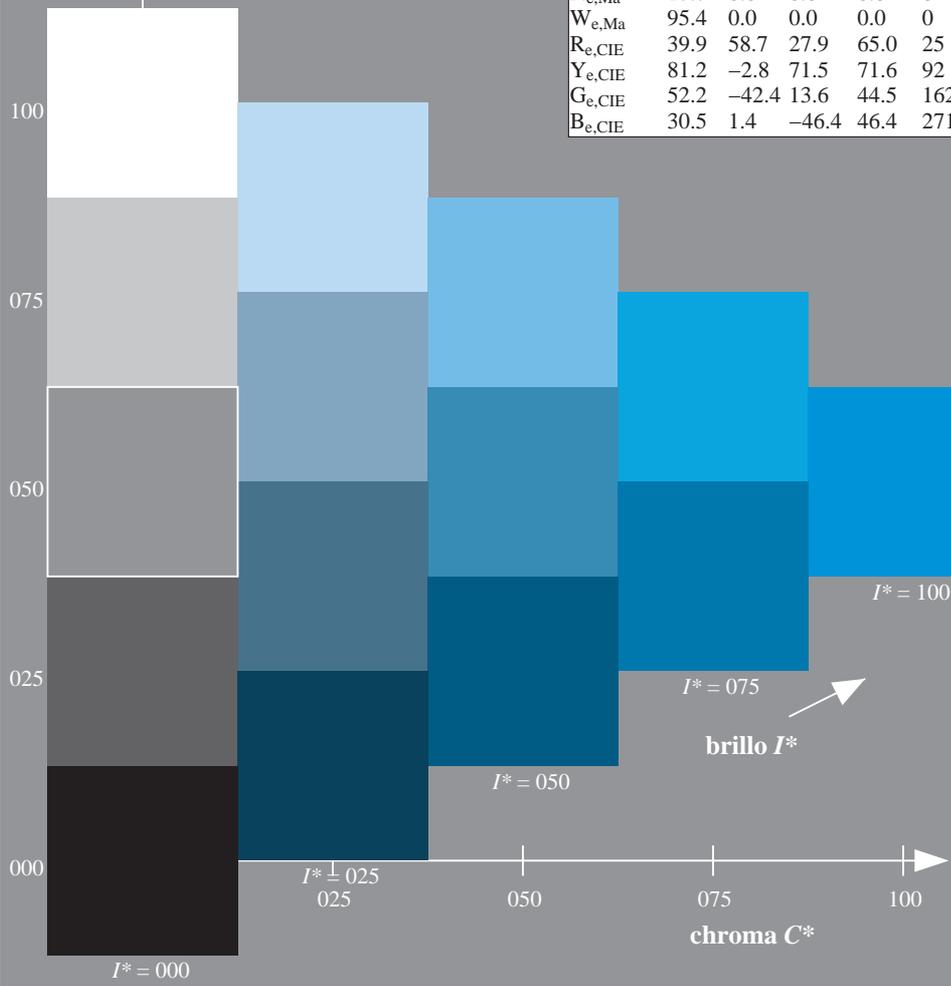
$rgbic^*_{e, Ma}: 0.0 \ 0.78 \ 1.0 \ 1.0 \ 1.0$

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

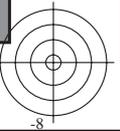
ORS20a; datos adaptados CIELAB (a)

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	64.9	30.9	71.9	25
R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
Y75G_100_100_e	56.9	-56.3	38.1	68.0	145
G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
B50R_100_100_e	34.8	49.2	-30.0	57.7	328
B75R_100_100_e	47.3	71.5	-9.9	72.1	352



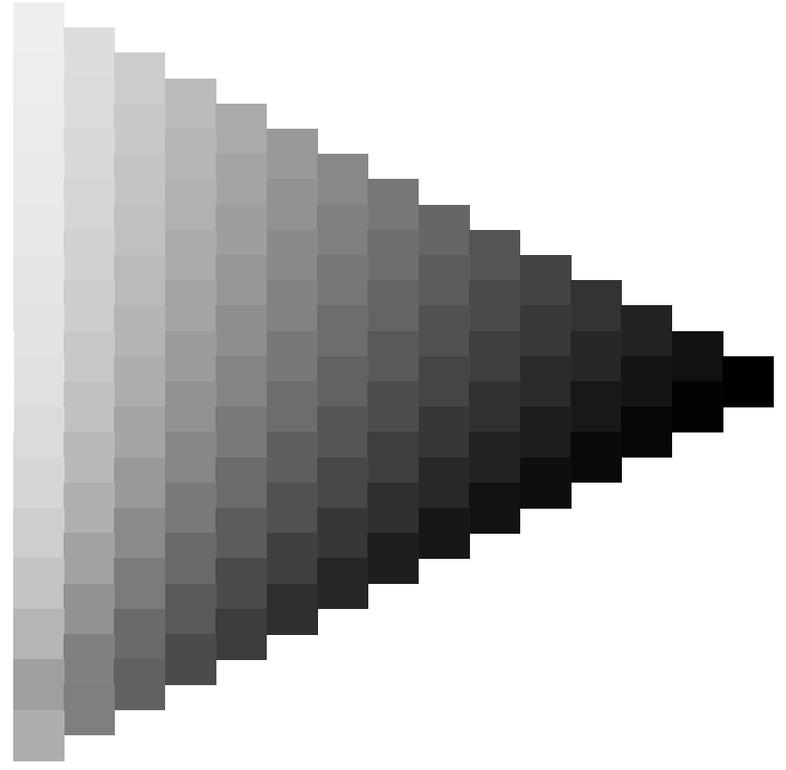
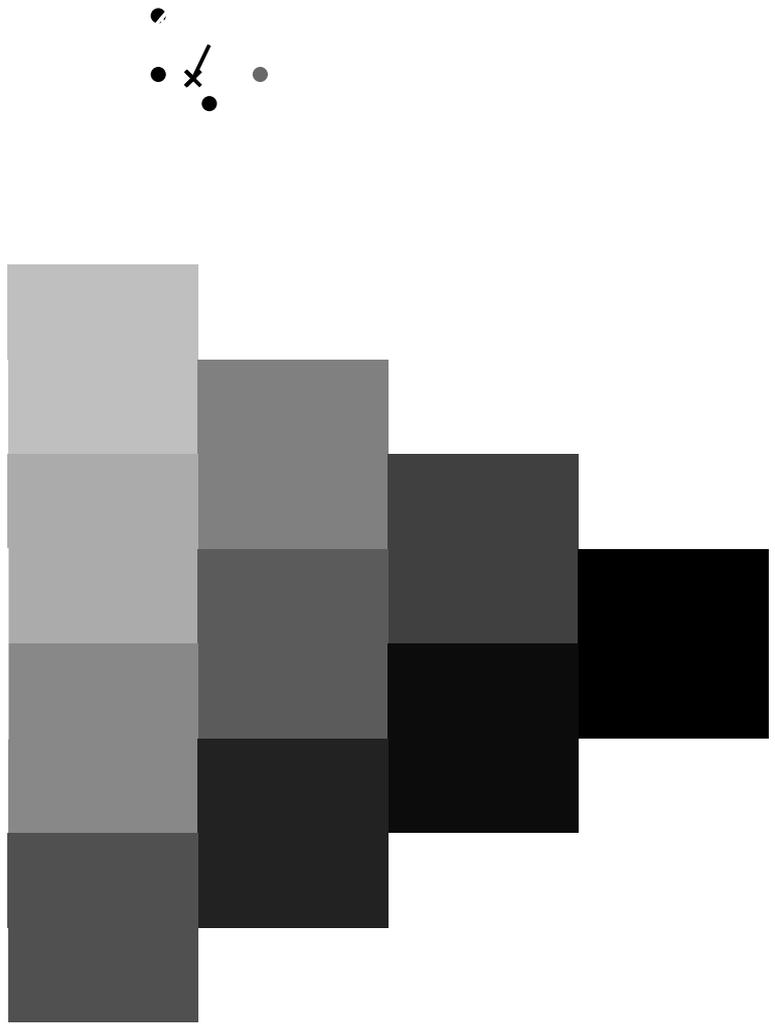
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS05/RS05.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

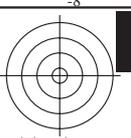
TUB matrícula: 20130201-RS05/RS05L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta



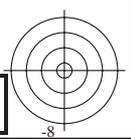
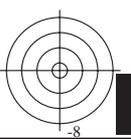
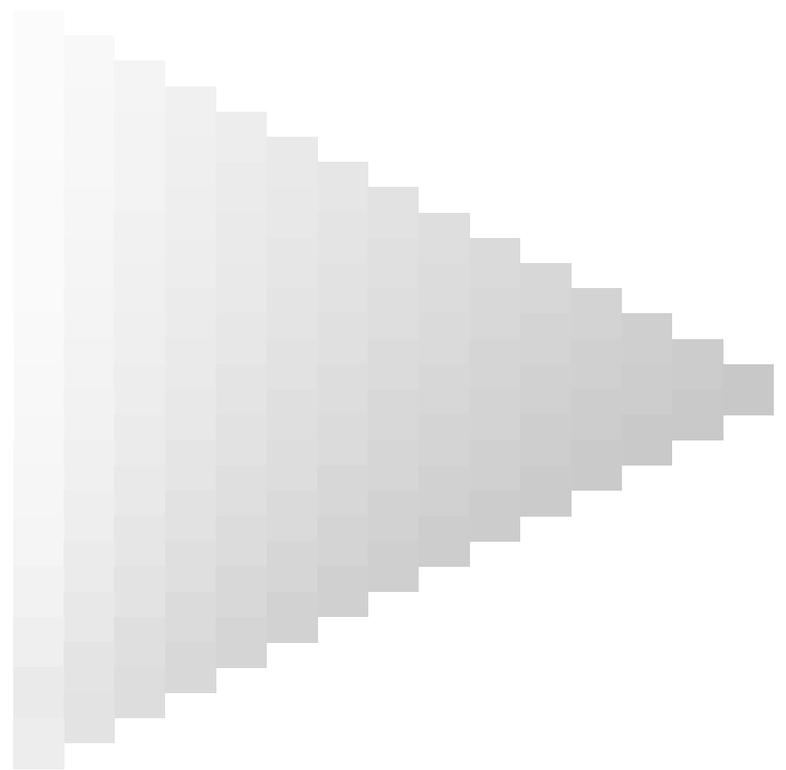
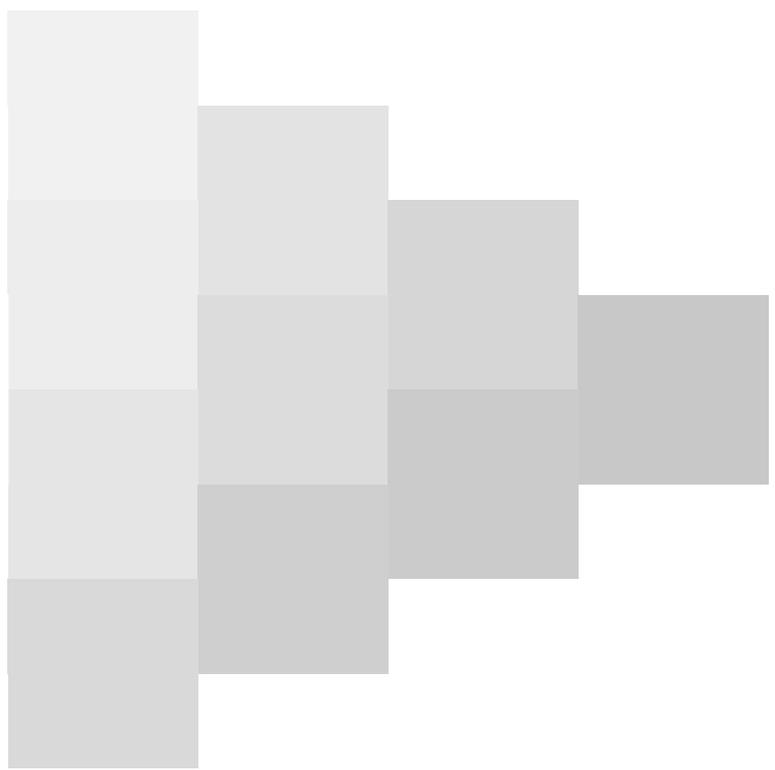
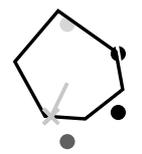


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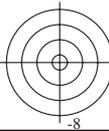
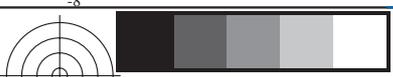
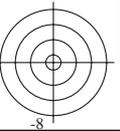


2-013330-L0 RS050-71

gráfico TUB-RS05; 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

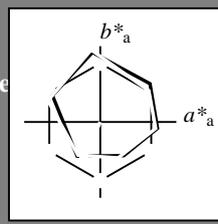


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código de tono para los colores esta página:  
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Ne,Ma	17.7	0.0	0.0	0.0	0
We,Ma	95.4	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
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Los datos de color máximo (Ma):

$LabCh^*_{e, Ma}: 52 \ -21 \ -44 \ 48 \ 244$

$HIC^*_{e, Ma}: G75B\_100\_100_e$

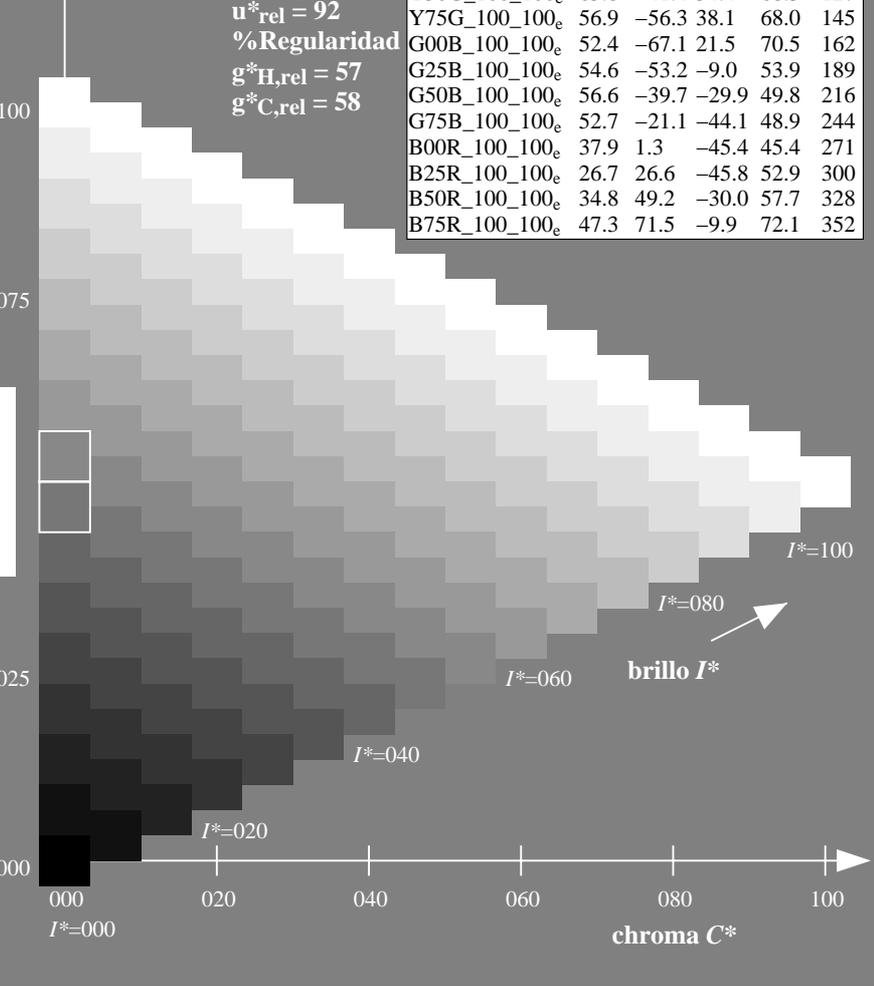
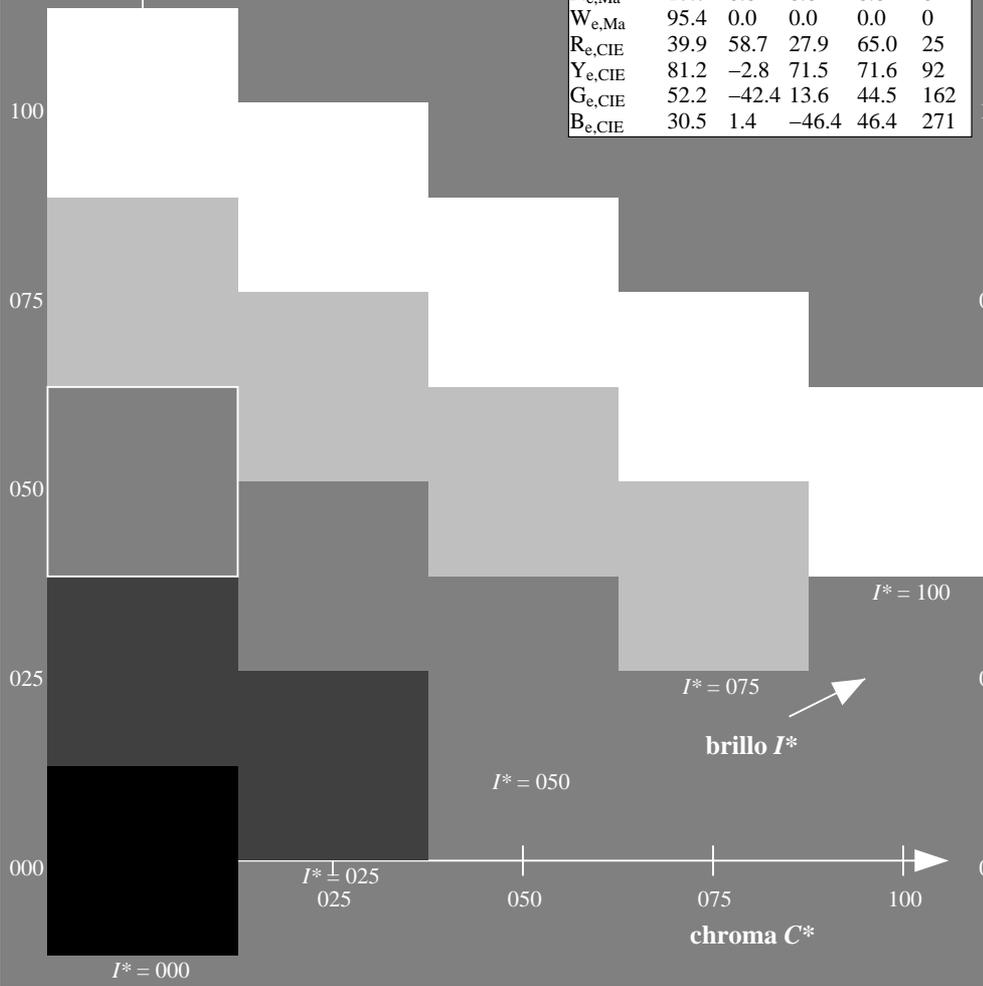
$rgbic^*_{e, Ma}: 0.0 \ 0.78 \ 1.0 \ 1.0 \ 1.0$

triángulo claridad  $T^*$

%Gama  
 $u^*_{rel} = 92$   
%Regularidad  
 $g^*_{H,rel} = 57$   
 $g^*_{C,rel} = 58$

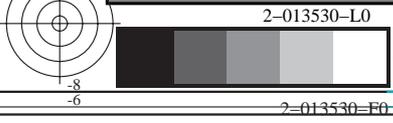
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R25Y_100_100_e	51.5	54.2	47.2	71.9	41
R50Y_100_100_e	60.3	35.6	59.0	68.9	58
R75Y_100_100_e	70.4	17.0	72.2	74.1	76
Y00G_100_100_e	82.9	-3.5	87.8	87.9	92
Y25G_100_100_e	76.9	-25.5	75.9	80.1	108
Y50G_100_100_e	65.8	-41.4	54.4	68.3	127
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G00B_100_100_e	52.4	-67.1	21.5	70.5	162
G25B_100_100_e	54.6	-53.2	-9.0	53.9	189
G50B_100_100_e	56.6	-39.7	-29.9	49.8	216
G75B_100_100_e	52.7	-21.1	-44.1	48.9	244
B00R_100_100_e	37.9	1.3	-45.4	45.4	271
B25R_100_100_e	26.7	26.6	-45.8	52.9	300
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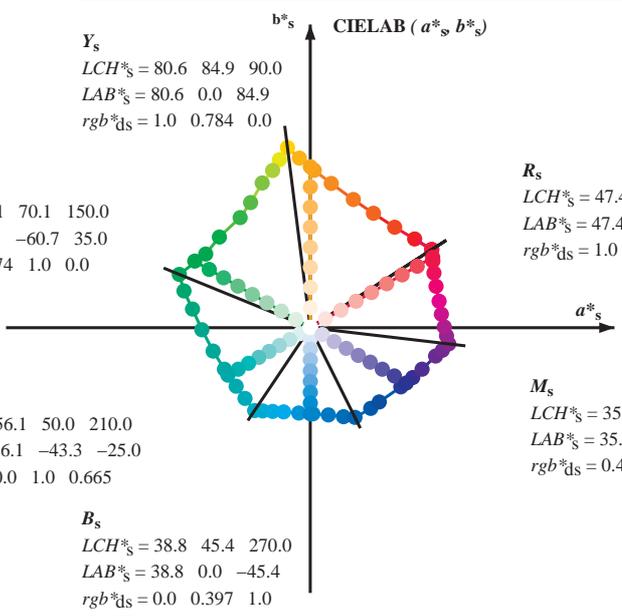
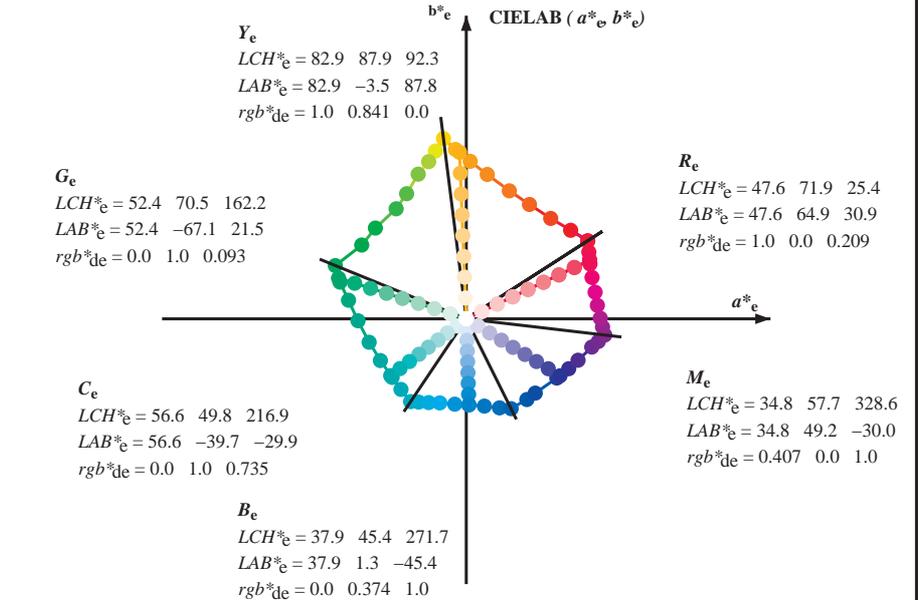
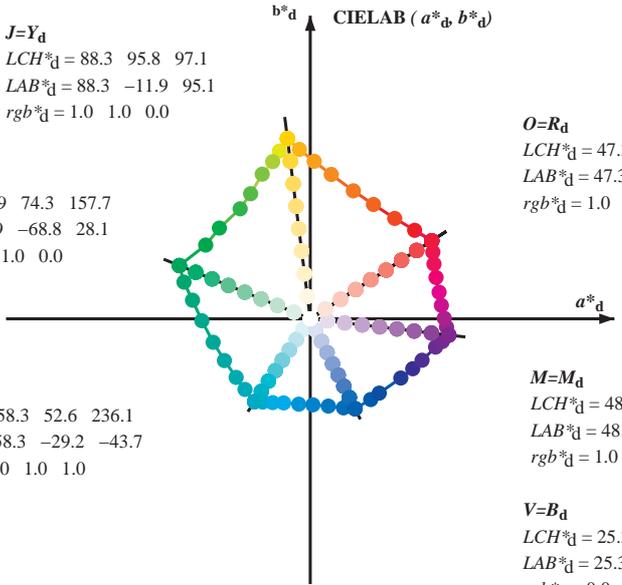


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TUB matrícula: 20130201-RS05/RS05L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



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

h<sub>ab,s</sub>  
s: h<sub>ab,s</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)  
h<sub>48ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (2)  
h<sub>360ab,sij</sub> = h<sub>ab,si</sub> + j [h<sub>ab,si+1</sub> - h<sub>ab,si</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (3)

h<sub>ab,e</sub>  
e: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)  
h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)  
h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)

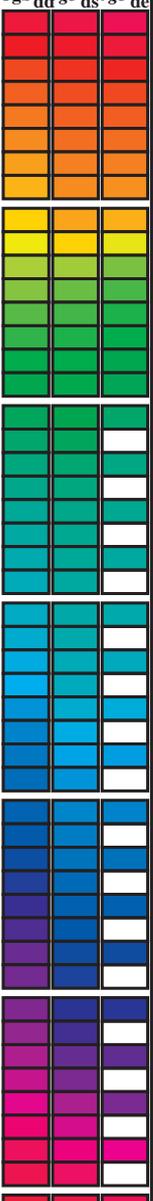
h<sub>ab,e</sub> h<sub>ab,d</sub>  
rgb\*<sub>de</sub>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS05/RS05.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS05/RS05L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

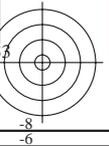
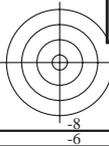
Data of maximum color M in colorimetric system offset standard print; separation cmy6\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM<sub>d</sub>; h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>; h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns of colorimetric data (h<sub>ab,d</sub>, h<sub>ab,s</sub>, h<sub>ab,e</sub>, r<sub>gb</sub><sup>a</sup>, d<sub>64M</sub>, LAB\*, ddx64M, r<sub>gb</sub><sup>b</sup>, ddx361M, LAB\*, ddx361M, r<sub>gb</sub><sup>c</sup>, dsx361M, LAB\*, dsx361M, r<sub>gb</sub><sup>d</sup>, dex361M, LAB\*, dex361M) and 12 rows of color patches (32.8, 40.4, 50.0, 61.1, 71.4, 81.7, 88.5, 93.6, 97.1, 100.3, 103.3, 108.3, 115.3, 122.4, 134.9, 144.6, 157.7, 163.7, 170.9, 181.0, 193.5, 205.9, 218.4, 227.3, 236.1, 240.3, 245.8, 252.5, 262.3, 271.7, 281.6, 290.3, 296.4, 306.7, 312.7, 326.7, 333.9, 339.6, 347.2, 350.2, 353.3, 356.5, 360.3, 365.8, 371.6, 378.2, 383.9, 388.6, 392.8).



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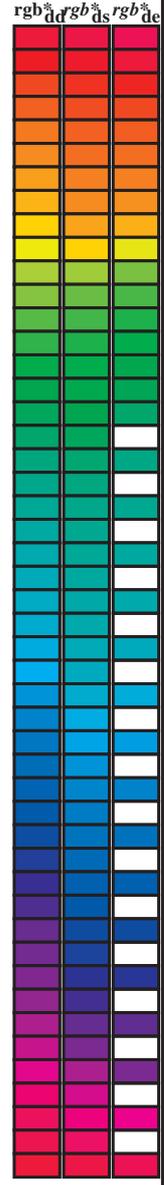
TUB matrícula: 20130201-RS05/RS05LONP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4tra





Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM<sub>c</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd64M	LAB* ddx64M (x=LabCh)	rgb* dex361M	LAB* dex361M
32.8	30.0	25.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 25
40.4	37.5	33.8	1.0 0.125 0.0	51.2 54.9 46.7 72.1 40.4	1.0 0.007 0.0	47.6 63.4 41.6 75.8 33
50.0	45.0	42.1	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50.0	1.0 0.148 0.0	52.1 53.0 48.1 71.6 42
61.1	52.5	50.5	1.0 0.375 0.0	61.4 33.2 60.3 68.8 61.1	1.0 0.25 0.0	56.0 44.5 53.0 69.2 49
71.4	60.0	58.8	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71.4	1.0 0.35 0.0	60.3 35.6 59.0 69.0 58
81.7	67.5	67.2	1.0 0.625 0.0	73.6 11.0 76.1 76.9 81.7	1.0 0.442 0.0	64.5 27.8 64.5 70.2 66
88.5	75.0	75.6	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88.5	1.0 0.55 0.0	69.8 18.3 71.3 73.6 75
93.6	82.5	83.9	1.0 0.875 0.0	84.2 -5.7 89.4 89.6 93.6	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83
97.1	90.0	92.3	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97.1	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92
100.3	97.5	101.0	0.875 1.0 0.0	85.8 -16.2 88.6 90.0 100.3	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100
103.3	105.0	109.7	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103.3	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109
108.3	112.5	118.5	0.625 1.0 0.0	77.0 -25.2 76.3 80.4 108.3	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117
115.3	120.0	127.2	0.5 1.0 0.0	72.7 -31.3 66.0 73.1 115.3	0.327 1.0 0.0	65.8 -41.3 54.4 68.4 127
122.4	127.5	136.0	0.375 1.0 0.0	68.9 -36.9 58.1 68.8 122.4	0.244 1.0 0.0	60.7 -48.1 47.5 67.6 135
134.9	135.0	144.7	0.25 1.0 0.0	60.8 -47.8 47.8 67.6 134.9	0.124 1.0 0.0	57.4 -54.9 38.9 67.4 144
144.6	142.5	153.4	0.125 1.0 0.0	57.4 -54.9 38.9 67.3 144.6	0.047 1.0 0.0	54.0 -63.8 32.7 71.7 152
157.7	150.0	162.2	0.0 1.0 0.0	51.9 -68.8 28.1 74.3 157.7	0.0 1.0 0.093	52.4 -67.0 21.5 70.5 162
163.7	157.5	169.0	0.0 1.0 0.125	52.5 -66.4 19.3 69.1 163.7	0.0 1.0 0.209	53.1 -63.5 12.8 64.9 168
170.9	165.0	175.9	0.0 1.0 0.25	53.2 -61.9 9.8 62.7 170.9	0.0 1.0 0.311	53.7 -59.7 4.3 59.9 175
181.0	172.5	182.7	0.0 1.0 0.375	54.1 -56.9 -1.0 56.9 181.0	0.0 1.0 0.387	54.2 -56.4 -2.2 56.5 182
193.5	180.0	189.6	0.0 1.0 0.5	54.8 -51.0 -12.3 52.5 193.5	0.0 1.0 0.46	54.6 -53.1 -8.9 54.0 189
205.9	187.5	196.4	0.0 1.0 0.625	55.8 -45.1 -21.9 50.1 205.9	0.0 1.0 0.524	55.0 -50.0 -14.3 52.1 195
218.4	195.0	203.2	0.0 1.0 0.75	56.7 -38.9 -30.9 49.7 218.4	0.0 1.0 0.598	55.6 -46.5 -19.9 50.7 203
227.3	202.5	210.1	0.0 1.0 0.875	57.5 -34.3 -37.2 50.6 227.3	0.0 1.0 0.662	56.1 -43.4 -24.7 50.1 209
236.1	210.0	216.9	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236.1	0.0 1.0 0.736	56.7 -39.7 -29.9 49.8 216
240.3	217.5	223.8	0.0 0.875 1.0	55.2 -25.0 -43.9 50.5 240.3	0.0 1.0 0.819	57.2 -36.4 -34.4 50.3 223
245.8	225.0	230.6	0.0 0.75 1.0	51.7 -19.7 -44.1 48.3 245.8	0.0 1.0 0.922	57.9 -32.5 -39.7 51.4 230
252.5	232.5	237.5	0.0 0.625 1.0	47.7 -13.9 -44.4 46.5 252.5	0.0 0.974 1.0	57.7 -28.3 -43.7 52.2 237
262.3	240.0	244.3	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262.3	0.0 0.785 1.0	52.7 -21.1 -44.1 49.0 244
271.7	247.5	251.2	0.0 0.375 1.0	37.9 1.3 -45.4 45.4 271.7	0.0 0.659 1.0	48.9 -15.4 -44.3 47.1 250
281.6	255.0	258.0	0.0 0.25 1.0	33.3 9.4 -46.0 47.0 281.6	0.0 0.555 1.0	45.0 -9.4 -44.8 45.9 258
290.3	262.5	264.8	0.0 0.125 1.0	28.6 17.4 -46.9 50.1 290.3	0.0 0.472 1.0	41.7 -4.3 -45.1 45.4 264
296.4	270.0	271.7	0.0 0.0 1.0	25.3 23.5 -47.3 52.8 296.4	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271
306.7	277.5	278.8	0.125 0.0 1.0	29.3 31.8 -42.6 53.1 306.7	0.0 0.291 1.0	34.9 6.8 -45.9 46.5 278
312.7	285.0	285.9	0.25 0.0 1.0	31.5 36.2 -39.2 53.4 312.7	0.0 0.188 1.0	31.0 13.3 -46.6 48.5 285
326.7	292.5	293.0	0.375 0.0 1.0	33.8 47.6 -31.2 56.9 326.7	0.0 0.079 1.0	27.4 19.6 -47.1 51.1 292
333.9	300.0	300.1	0.5 0.0 1.0	37.8 53.8 -26.3 59.9 333.9	0.046 0.0 1.0	26.8 26.6 -45.7 53.0 300
339.6	307.5	307.2	0.625 0.0 1.0	40.9 58.8 -21.8 62.7 339.6	0.0 0.126 0.0 1.0	29.4 31.9 -42.5 53.2 306
347.2	315.0	314.3	0.75 0.0 1.0	43.1 65.9 -14.9 67.6 347.2	0.265 0.0 1.0	31.8 37.7 -38.4 53.8 314
350.2	322.5	321.4	0.875 0.0 1.0	45.9 69.4 -11.9 70.5 350.2	0.324 0.0 1.0	32.9 43.2 -34.8 55.5 321
353.3	330.0	328.6	1.0 0.0 1.0	48.2 72.8 -8.5 73.3 353.3	0.407 0.0 1.0	34.9 49.3 -30.0 57.7 328
356.5	337.5	335.7	1.0 0.0 0.875	48.2 71.6 -4.3 71.7 356.5	0.529 0.0 1.0	38.6 55.0 -25.3 60.6 335
360.3	345.0	342.8	1.0 0.0 0.75	48.1 70.4 0.3 70.4 360.3	0.678 0.0 1.0	41.9 61.9 -19.0 64.8 342
365.8	352.5	349.9	1.0 0.0 0.625	48.0 68.9 7.1 69.3 365.8	0.842 0.0 1.0	45.2 68.6 -12.7 69.8 349
371.6	360.0	357.0	1.0 0.0 0.5	47.7 67.7 14.0 69.1 371.6	0.949 0.0 1.0	47.3 71.5 -9.9 72.2 352
378.2	367.5	364.1	1.0 0.0 0.375	47.7 66.1 21.8 69.6 378.2	1.0 0.0 0.765	48.2 70.6 -0.1 70.6 359
383.9	375.0	371.2	1.0 0.0 0.25	47.7 65.0 28.9 71.2 383.9	1.0 0.0 0.563	47.9 68.4 10.6 69.2 368
388.6	382.5	378.3	1.0 0.0 0.125	47.4 64.4 35.1 73.4 388.6	1.0 0.0 0.408	47.8 66.7 19.8 69.6 376
392.8	390.0	385.4	1.0 0.0 0.0	47.3 63.8 41.2 76.0 392.8	1.0 0.0 0.209	47.6 64.9 30.9 71.9 385



vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS05/RS05.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS05/RS05L0NP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmy6 (CMYK)  
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;  
Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	R <sub>d</sub>	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	R <sub>s</sub>	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	R <sub>e</sub>	rgb* dd361Mi	rgb* dd361Mi	rgb* ds361Mi	rgb* ds361Mi
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32		1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30		1.0 0.0 0.0	0.0 0.0 0.209 47.6 64.9 30.9 71.9 25		1.0 0.0 0.0			
33	31	26	1.0 0.016 0.0	47.8 62.7 42.0 75.4 33		1.0 0.0 0.054	47.4 64.2 38.6 74.9 31		1.0 0.0 0.017	0.0 0.18 47.6 64.8 32.4 72.5 26		1.0 0.0 0.017			
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34		1.0 0.0 0.025	47.4 64.0 40.0 75.5 32		1.0 0.0 0.033	0.0 0.15 47.5 64.6 33.9 73.0 27		1.0 0.0 0.033			
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35		1.0 0.003 0.0	47.5 63.7 41.3 75.9 33		1.0 0.0 0.05 0.0	0.0 0.119 47.5 64.4 35.5 73.6 28		1.0 0.0 0.05 0.0			
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36		1.0 0.019 0.0	48.0 62.5 42.2 75.4 34		1.0 0.0 0.067 0.0	0.0 0.086 47.4 64.3 37.0 74.2 29		1.0 0.0 0.067 0.0			
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37		1.0 0.036 0.0	48.5 61.4 43.0 74.9 35		1.0 0.0 0.083 0.0	0.0 0.053 47.4 64.2 38.6 74.9 31		1.0 0.0 0.083 0.0			
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38		1.0 0.052 0.0	49.0 60.2 43.7 74.4 36		1.0 0.1 0.0 0.0	0.0 0.02 47.4 64.0 40.2 75.6 32		1.0 0.1 0.0 0.0			
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39		1.0 0.069 0.0	49.5 59.0 44.5 73.9 37		1.0 0.117 0.0 0.0	0.0 0.007 0.0 47.6 63.4 41.6 75.8 33		1.0 0.117 0.0 0.0			
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41		1.0 0.085 0.0	50.0 57.8 45.2 73.4 38		1.0 0.133 0.0 0.0	0.0 0.026 0.0 48.2 62.1 42.5 75.2 34		1.0 0.133 0.0 0.0			
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42		1.0 0.101 0.0	50.5 56.6 45.9 72.9 39		1.0 0.15 0.0 0.0	0.0 0.044 0.0 48.7 60.8 43.4 74.6 35		1.0 0.15 0.0 0.0			
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43		1.0 0.118 0.0	51.0 55.4 46.5 72.4 40		1.0 0.167 0.0 0.0	0.0 0.062 0.0 49.3 59.5 44.2 74.1 36		1.0 0.167 0.0 0.0			
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44		1.0 0.132 0.0	51.5 54.3 47.2 72.0 41		1.0 0.183 0.0 0.0	0.0 0.081 0.0 49.8 58.1 45.0 73.5 37		1.0 0.183 0.0 0.0			
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46		1.0 0.145 0.0	52.0 53.2 47.9 71.7 42		1.0 0.2 0.0 0.0	0.0 0.099 0.0 50.4 56.8 45.8 72.9 38		1.0 0.2 0.0 0.0			
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47		1.0 0.158 0.0	52.5 52.2 48.7 71.3 43		1.0 0.217 0.0 0.0	0.0 0.117 0.0 51.0 55.5 46.5 72.4 39		1.0 0.217 0.0 0.0			
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48		1.0 0.172 0.0	53.0 51.1 49.3 71.0 44		1.0 0.233 0.0 0.0	0.0 0.133 0.0 51.5 54.2 47.3 71.9 41		1.0 0.233 0.0 0.0			
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50		1.0 0.185 0.0	53.5 50.0 50.0 70.7 45		1.0 0.25 0.0 0.0	0.0 0.148 0.0 52.1 53.0 48.1 71.6 42		1.0 0.25 0.0 0.0			
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51		1.0 0.198 0.0	54.0 48.9 50.7 70.4 46		1.0 0.267 0.0 0.0	0.0 0.162 0.0 52.7 51.9 48.9 71.2 43		1.0 0.267 0.0 0.0			
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52		1.0 0.211 0.0	54.5 47.8 51.3 70.1 47		1.0 0.283 0.0 0.0	0.0 0.177 0.0 53.2 50.6 49.6 70.9 44		1.0 0.283 0.0 0.0			
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54		1.0 0.224 0.0	55.0 46.7 51.9 69.8 48		1.0 0.3 0.0 0.0	0.0 0.191 0.0 53.8 49.4 50.4 70.6 45		1.0 0.3 0.0 0.0			
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55		1.0 0.237 0.0	55.5 45.6 52.4 69.5 49		1.0 0.317 0.0 0.0	0.0 0.206 0.0 54.3 48.2 51.1 70.2 46		1.0 0.317 0.0 0.0			
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57		1.0 0.25 0.0	56.0 44.5 53.0 69.2 50		1.0 0.333 0.0 0.0	0.0 0.22 0.0 54.9 47.0 51.7 69.9 47		1.0 0.333 0.0 0.0			
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58		1.0 0.261 0.0	56.5 43.5 53.7 69.2 51		1.0 0.35 0.0 0.0	0.0 0.235 0.0 55.5 45.7 52.4 69.5 48		1.0 0.35 0.0 0.0			
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60		1.0 0.272 0.0	57.0 42.6 54.5 69.1 52		1.0 0.367 0.0 0.0	0.0 0.25 0.0 56.0 44.5 53.0 69.2 49		1.0 0.367 0.0 0.0			
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61		1.0 0.283 0.0	57.5 41.6 55.2 69.1 53		1.0 0.383 0.0 0.0	0.0 0.262 0.0 56.6 43.4 53.8 69.1 51		1.0 0.383 0.0 0.0			
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63		1.0 0.295 0.0	58.0 40.6 55.9 69.1 54		1.0 0.4 0.0 0.0	0.0 0.275 0.0 57.1 42.4 54.6 69.1 52		1.0 0.4 0.0 0.0			
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64		1.0 0.306 0.0	58.5 39.6 56.6 69.1 55		1.0 0.417 0.0 0.0	0.0 0.287 0.0 57.6 41.3 55.4 69.1 53		1.0 0.417 0.0 0.0			
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65		1.0 0.317 0.0	58.9 38.6 57.2 69.0 56		1.0 0.433 0.0 0.0	0.0 0.3 0.0 58.2 40.2 56.2 69.1 54		1.0 0.433 0.0 0.0			
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67		1.0 0.328 0.0	59.4 37.6 57.9 69.0 57		1.0 0.45 0.0 0.0	0.0 0.312 0.0 58.7 39.0 56.9 69.0 55		1.0 0.45 0.0 0.0			
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68		1.0 0.34 0.0	59.9 36.6 58.5 69.0 58		1.0 0.467 0.0 0.0	0.0 0.325 0.0 59.3 37.9 57.7 69.0 56		1.0 0.467 0.0 0.0			
70	59	57	1.0 0.483 0.0	66.4 24.1 66.7 70.9 70		1.0 0.351 0.0	60.4 35.5 59.1 69.0 59		1.0 0.483 0.0 0.0	0.0 0.337 0.0 59.8 36.8 58.4 69.0 57		1.0 0.483 0.0 0.0			
71	60	58	1.0 0.5 0.0	67.2 22.6 67.6 71.2 71		1.0 0.362 0.0	60.9 34.5 59.7 68.9 60		1.0 0.5 0.0 0.0	0.0 0.35 0.0 60.3 35.6 59.0 69.0 58		1.0 0.5 0.0 0.0			
72	61	60	1.0 0.516 0.0	68.0 21.2 68.8 72.0 72		1.0 0.373 0.0	61.4 33.4 60.3 68.9 61		1.0 0.517 0.0 0.0	0.0 0.362 0.0 60.9 34.5 59.7 68.9 60		1.0 0.517 0.0 0.0			
74	62	61	1.0 0.533 0.0	68.9 19.7 70.0 72.8 74		1.0 0.385 0.0	61.9 32.4 61.0 69.1 62		1.0 0.533 0.0 0.0	0.0 0.375 0.0 61.4 33.3 60.3 68.9 61		1.0 0.533 0.0 0.0			
75	63	62	1.0 0.55 0.0	69.7 18.2 71.2 73.5 75		1.0 0.397 0.0	62.5 31.5 61.8 69.3 63		1.0 0.55 0.0 0.0	0.0 0.388 0.0 62.0 32.2 61.2 69.1 62		1.0 0.55 0.0 0.0			
76	64	63	1.0 0.566 0.0	70.6 16.7 72.4 74.3 76		1.0 0.409 0.0	63.0 30.5 62.5 69.6 64		1.0 0.567 0.0 0.0	0.0 0.402 0.0 62.7 31.1 62.0 69.4 63		1.0 0.567 0.0 0.0			
78	65	64	1.0 0.583 0.0	71.5 15.1 73.5 75.0 78		1.0 0.421 0.0	63.6 29.5 63.2 69.8 65		1.0 0.583 0.0 0.0	0.0 0.415 0.0 63.3 30.0 62.9 69.7 64		1.0 0.583 0.0 0.0			
79	66	65	1.0 0.6 0.0	72.3 13.5 74.6 75.8 79		1.0 0.434 0.0	64.2 28.5 64.0 70.0 66		1.0 0.6 0.0 0.0	0.0 0.428 0.0 63.9 28.9 63.7 69.9 65		1.0 0.6 0.0 0.0			
81	67	66	1.0 0.616 0.0	73.2 11.8 75.6 76.6 81		1.0 0.446 0.0	64.7 27.4 64.7 70.3 67		1.0 0.617 0.0 0.0	0.0 0.442 0.0 64.5 27.8 64.5 70.2 66		1.0 0.617 0.0 0.0			
82	68	67	1.0 0.633 0.0	74.0 10.4 76.6 77.3 82		1.0 0.458 0.0	65.3 26.4 65.4 70.5 68		1.0 0.633 0.0 0.0	0.0 0.455 0.0 65.2 26.6 65.2 70.4 67		1.0 0.633 0.0 0.0			
83	69	68	1.0 0.65 0.0	74.7 9.3 77.6 78.2 83		1.0 0.47 0.0	65.8 25.3 66.0 70.7 69		1.0 0.65 0.0 0.0	0.0 0.469 0.0 65.8 25.4 66.0 70.7 68		1.0 0.65 0.0 0.0			
84	70	70	1.0 0.666 0.0	75.5 8.2 78.6 79.0 84		1.0 0.482 0.0	66.4 24.3 66.7 70.9 70		1.0 0.667 0.0 0.0	0.0 0.482 0.0 66.4 24.2 66.7 71.0 70		1.0 0.667 0.0 0.0			
84	71	71	1.0 0.683 0.0	76.2 7.0 79.5 79.8 84		1.0 0.494 0.0	66.9 23.2 67.3 71.2 71		1.0 0.683 0.0 0.0	0.0 0.496 0.0 67.0 23.0 67.4 71.2 71		1.0 0.683 0.0 0.0			
85	72	72	1.0 0.7 0.0	77.0 5.8 80.4 80.6 85		1.0 0.506 0.0	67.5 22.1 68.1 71.6 72		1.0 0.7 0.0 0.0	0.0 0.509 0.0 67.7 21.9 68.3 71.7 72		1.0 0.7 0.0 0.0			
86	73	73	1.0 0.716 0.0	77.7 4.5 81.3 81.4 86		1.0 0.518 0.0	68.2 21.1 69.0 72.1 73		1.0 0.717 0.0 0.0	0.0 0.523 0.0 68.4 20.7 69.3 72.3 73		1.0 0.717 0.0 0.0			
87	74	74	1.0 0.733 0.0	78.5 3.3 82.2 82.3 87		1.0 0.531 0.0	68.8 20.0 69.9 72.7 74		1.0 0.733 0.0 0.0	0.0 0.537 0.0 69.1 19.5 70.3 73.0 74		1.0 0.733 0.0 0.0			
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88		1.0 0.543 0.0	69.4 19.0 70.7 73.2 75		1.0 0.75 0.0 0.0	0.0 0.55 0.0 69.8 18.3 71.3 73.6 75		1.0 0.75 0.0 0.0			

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS05/RS05.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS05/RS05LONP.PDF /.PS  
aplicación para la medida salida en la impresión offset, separación cmyn6 (CMYK)  
TUB material: code=rh4tra



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																		
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G <sub>d</sub> 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	G <sub>s</sub> 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	G <sub>e</sub> 0.0	1.0	0.0
158	151	163	0.0	1.0	0.016	52.0	-68.5	26.9	73.6	158	0.065	1.0	0.0	54.8	-61.8	34.3	70.7	151	0.0	1.0	0.017	0.0	1.0	0.112	52.5	-66.6	20.2	69.7	163	0.0	1.0	0.017
159	152	164	0.0	1.0	0.033	52.1	-68.3	25.7	72.9	159	0.055	1.0	0.0	54.4	-62.8	33.5	71.3	152	0.0	1.0	0.033	0.0	1.0	0.13	52.6	-66.2	18.9	68.9	164	0.0	1.0	0.033
160	153	164	0.0	1.0	0.05	52.2	-68.0	24.5	72.2	160	0.046	1.0	0.0	53.9	-63.9	32.6	71.8	153	0.0	1.0	0.05	0.0	1.0	0.146	52.7	-65.7	17.7	68.1	164	0.0	1.0	0.05
160	154	165	0.0	1.0	0.066	52.2	-67.6	23.3	71.6	160	0.036	1.0	0.0	53.5	-64.9	31.7	72.3	154	0.0	1.0	0.067	0.0	1.0	0.162	52.8	-65.2	16.4	67.3	165	0.0	1.0	0.067
161	155	166	0.0	1.0	0.083	52.3	-67.3	22.1	70.9	161	0.027	1.0	0.0	53.1	-65.9	30.8	72.9	155	0.0	1.0	0.083	0.0	1.0	0.178	52.9	-64.6	15.2	66.5	166	0.0	1.0	0.083
162	156	167	0.0	1.0	0.1	52.4	-66.9	21.0	70.2	162	0.017	1.0	0.0	52.7	-67.0	29.9	73.4	156	0.0	1.0	0.1	0.0	1.0	0.193	53.0	-64.1	14.0	65.7	167	0.0	1.0	0.1
163	157	168	0.0	1.0	0.116	52.5	-66.6	19.9	69.5	163	0.008	1.0	0.0	52.3	-68.0	28.9	73.9	157	0.0	1.0	0.117	0.0	1.0	0.209	53.1	-63.5	12.8	64.9	168	0.0	1.0	0.117
164	158	169	0.0	1.0	0.133	52.6	-66.1	18.6	68.7	164	0.0	1.0	0.004	52.0	-68.7	27.8	74.2	158	0.0	1.0	0.133	0.0	1.0	0.225	53.2	-62.9	11.6	64.1	169	0.0	1.0	0.133
165	159	170	0.0	1.0	0.15	52.7	-65.6	17.3	67.9	165	0.0	1.0	0.025	52.1	-68.3	26.3	73.3	159	0.0	1.0	0.15	0.0	1.0	0.241	53.2	-62.3	10.5	63.3	170	0.0	1.0	0.15
166	160	171																														



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM <sub>d</sub> : h <sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3;		Six hue angles of the elementary colours RYGBCM <sub>e</sub> : h <sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																																															
h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>de361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>dd361Mi</sub>	rgb* <sub>ds</sub>	rgb* <sub>de</sub>																																				
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C <sub>d</sub>	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C <sub>s</sub>	0.0	1.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C <sub>e</sub>	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211		0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217		0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212		0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218		0.0	0.967	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.967	1.0		
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213		0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219		0.0	0.95	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.95	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214		0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220		0.0	0.933	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.933	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215		0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221		0.0	0.917	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.917	1.0		
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216		0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222		0.0	0.9	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.9	1.0		
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217		0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223		0.0	0.883	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.883	1.0		
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218		0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224		0.0	0.867	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0	0.0	1.0	0.867	1.0		
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219		0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225		0.0	0.85	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.85	1.0		
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220		0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226		0.0	0.833	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.833	1.0		
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221		0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227		0.0	0.817	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.817	1.0	0.0	1.0	0.817	1.0		
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222		0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227		0.0	0.8	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.8	1.0		
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223		0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228		0.0	0.783	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.783	1.0		
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224		0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229		0.0	0.767	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.767	1.0	0.0	1.0	0.767	1.0		
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225		0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230		0.0	0.75	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.75	1.0		
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226		0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231		0.0	0.733	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.733	1.0		
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227		0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232		0.0	0.717	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.717	1.0	0.0	1.0	0.717	1.0		
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228		0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233		0.0	0.7	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.7	1.0		
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229		0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234		0.0	0.683	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.683	1.0		
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230		0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235		0.0	0.667	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.667	1.0	0.0	1.0	0.667	1.0		
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231		0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236		0.0	0.65	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.65	1.0		
252	232	237	0.0	0.633	1.0	48.0	-14.3	-44.4	46.6	252		0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232		0.0	0.633	1.0	0.0	1.0	0.974	1.0	57.7	-28.3	-43.7	52.2	237		0.0	0.633	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.633	1.0	
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233		0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237		0.0	0.617	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.617	1.0	0.0	1.0	0.617	1.0	
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234		0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238		0.0	0.6	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.6	1.0	
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235		0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239		0.0	0.583	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.583	1.0	
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236		0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240		0.0	0.567	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.567	1.0	0.0	1.0	0.567	1.0	
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237		0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241		0.0	0.55	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.55	1.0	
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238		0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242		0.0	0														

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>d</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dxx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dxx361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)															
281	255	258	0.0	0.25 1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233 1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216 1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2 1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183 1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166 1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15 1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133 1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116 1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1 1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083 1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066 1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049 1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033 1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016 1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0 1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	0.0	0.0	1.0
297	271	272	0.016	0.0 1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0 1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0 1.0	0.0	
299	272	273	0.033	0.0 1.0	26.3	25.8	-46.2	52.9	299	0.0	0.371	1.0	37.8	1.6	-45.4	45.5	272	0.033	0.0 1.0	0.0	0.351	1.0	37.1	2.9	-45.6	45.8	273	0.033	0.0 1.0	0.0	
300	273	274	0.05	0.0 1.0	26.9	26.9	-45.6	52.9	300	0.0	0.359	1.0	37.3	2.4	-45.5	45.7	273	0.05	0.0 1.0	0.0	0.339	1.0	36.6	3.7	-45.7	45.9	274	0.05	0.0 1.0	0.0	
301	274	275	0.066	0.0 1.0	27.4	28.0	-45.0	53.0	301	0.0	0.346	1.0	36.9	3.2	-45.6	45.8	274	0.067	0.0 1.0	0.0	0.327	1.0	36.2	4.4	-45.7	46.0	275	0.067	0.0 1.0	0.0	
303	275	276	0.083	0.0 1.0	27.9	29.1	-44.3	53.0	303	0.0	0.334	1.0	36.4	4.0	-45.7	46.0	275	0.083	0.0 1.0	0.0	0.315	1.0	35.7	5.2	-45.8	46.2	276	0.083	0.0 1.0	0.0	
304	276	277	0.1	0.0 1.0	28.5	30.2	-43.6	53.1	304	0.0	0.321	1.0	36.0	4.8	-45.8	46.1	276	0.1	0.0 1.0	0.0	0.303	1.0	35.3	6.0	-45.9	46.3	277	0.1	0.0 1.0	0.0	
306	277	278	0.116	0.0 1.0	29.0	31.2	-42.9	53.1	306	0.0	0.309	1.0	35.5	5.6	-45.8	46.3	277	0.117	0.0 1.0	0.0	0.291	1.0	34.9	6.8	-45.9	46.5	278	0.117	0.0 1.0	0.0	
307	278	279	0.133	0.0 1.0	29.4	32.1	-42.3	53.1	307	0.0	0.296	1.0	35.0	6.5	-45.9	46.4	278	0.133	0.0 1.0	0.0	0.279	1.0	34.4	7.6	-45.9	46.6	279	0.133	0.0 1.0	0.0	
307	279	280	0.15	0.0 1.0	29.7	32.7	-41.9	53.2	307	0.0	0.283	1.0	34.6	7.3	-45.9	46.6	279	0.15	0.0 1.0	0.0	0.267	1.0	34.0	8.3	-45.9	46.8	280	0.15	0.0 1.0	0.0	
308	280	281	0.166	0.0 1.0	30.0	33.3	-41.5	53.2	308	0.0	0.271	1.0	34.1	8.1	-45.9	46.7	280	0.167	0.0 1.0	0.0	0.256	1.0	33.5	9.1	-45.9	46.9	281	0.167	0.0 1.0	0.0	
309	281	282	0.183	0.0 1.0	30.3	33.9	-41.0	53.2	309	0.0	0.258	1.0	33.6	8.9	-45.9	46.9	281	0.183	0.0 1.0	0.0	0.243	1.0	33.1	9.9	-46.0	47.2	282	0.183	0.0 1.0	0.0	
310	282	283	0.2	0.0 1.0	30.6	34.5	-40.6	53.3	310	0.0	0.245	1.0	33.1	9.8	-46.0	47.1	282	0.2	0.0 1.0	0.0	0.229	1.0	32.5	10.8	-46.2	47.5	283	0.2	0.0 1.0	0.0	
311	283	284	0.216	0.0 1.0	30.9	35.0	-40.1	53.3	311	0.0	0.231	1.0	32.6	10.7	-46.2	47.5	283	0.217	0.0 1.0	0.0	0.215	1.0	32.0	11.6	-46.3	47.9	284	0.217	0.0 1.0	0.0	
311	284	285	0.233	0.0 1.0	31.2	35.6	-39.6	53.3	311	0.0	0.216	1.0	32.1	11.6	-46.3	47.8	284	0.233	0.0 1.0	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.233	0.0 1.0	0.0	
312	285	285	0.25	0.0 1.0	31.5	36.2	-39.2	53.4	312	0.0	0.202	1.0	31.5	12.5	-46.5	48.2	285	0.25	0.0 1.0	0.0	0.188	1.0	31.0	13.3	-46.6	48.5	285	0.25	0.0 1.0	0.0	
314	286	286	0.266	0.0 1.0	31.8	37.8	-38.3	53.8	314	0.0	0.188	1.0	31.0	13.4	-46.6	48.6	286	0.267	0.0 1.0	0.0	0.175	1.0	30.5	14.2	-46.7	48.9	286	0.267	0.0 1.0	0.0	
316	287	287	0.283	0.0 1.0	32.1	39.4	-37.4	54.3	316	0.0	0.173	1.0	30.4	14.3	-46.7	48.9	287	0.283	0.0 1.0	0.0	0.161	1.0	30.0	15.1	-46.8	49.2	287	0.283	0.0 1.0	0.0	
318	288	288	0.3	0.0 1.0	32.4	40.9	-36.4	54.8	318	0.0	0.159	1.0	29.9	15.2	-46.8	49.3	288	0.3	0.0 1.0	0.0	0.147	1.0	29.5	16.0	-46.8	49.6	288	0.3	0.0 1.0	0.0	
320	289	289	0.316	0.0 1.0	32.7	42.4	-35.3	55.3	320	0.0	0.145	1.0	29.4	16.2	-46.8	49.6	289	0.317	0.0 1.0	0.0	0.134	1.0	28.9	16.9	-46.9	49.9	289	0.317	0.0 1.0	0.0	
322	290	290	0.333	0.0 1.0	33.0	43.9	-34.2	55.7	322	0.0	0.13	1.0	28.8	17.1	-46.9	50.0	290	0.333	0.0 1.0	0.0	0.118	1.0	28.4	17.8	-46.9	50.3	290	0.333	0.0 1.0	0.0	
323	291	291	0.35	0.0 1.0	33.3	45.4	-33.1	56.2	323	0.0	0.112	1.0	28.3	18.1	-47.0	50.4	291	0.35	0.0 1.0	0.0	0.098	1.0	27.9	18.7	-47.0	50.7	291	0.35	0.0 1.0	0.0	
325	292	292	0.366	0.0 1.0	33.6	46.9	-31.8	56.7	325	0.0	0.091	1.0	27.7	19.1	-47.1	50.9	292	0.367	0.0 1.0	0.0	0.079	1.0	27.4	19.6	-47.1	51.1	292	0.367	0.0 1.0	0.0	
327	293	293	0.383	0.0 1.0	34.0	48.0	-30.9	57.1	327	0.0	0.07	1.0	27.2	20.1	-47.1	51.3	293	0.383	0.0 1.0	0.0	0.059	1.0	26.9	20.6	-47.2	51.6	293	0.383	0.0 1.0	0.0	
328	294	294	0.4	0.0 1.0	34.6	48.9	-30.3	57.5	328	0.0	0.05	1.0	26.6	21.1	-47.2	51.8	294	0.4	0.0 1.0	0.0	0.04	1.0	26.4	21.6	-47.2	52.0	294	0.4	0.0 1.0	0.0	
329	295	295	0.416	0.0 1.0	35.1	49.7	-29.7	57.9	329	0.0	0.029	1.0	26.1	22.1	-47.2	52.2	295	0.417	0.0 1.0	0.0	0.02										

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM<sub>s</sub>: h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM<sub>d</sub>: h<sub>ab,d</sub> = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM<sub>e</sub>: h<sub>ab,e</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h <sub>ab,d</sub>	h <sub>ab,s</sub>	h <sub>ab,e</sub>	rgb* <sub>dd361M</sub>	LAB* <sub>ddx361Mi (x=LabCh)</sub>	rgb* <sub>ds361Mi</sub>	LAB* <sub>dsx361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>	rgb* <sub>dd361Mi</sub>	LAB* <sub>dex361Mi (x=LabCh)</sub>														
333	300	300	0.5	0.0	1.0	37.8	53.8	-26.3	59.9	333	0.043	0.0	1.0	26.7	26.5	-45.8	53.0	300	0.5	0.0	1.0	0.046	0.0	1.0	26.8	26.6	-45.7	53.0	300	0.5	0.0	1.0
334	301	301	0.516	0.0	1.0	38.3	54.5	-25.7	60.3	334	0.056	0.0	1.0	27.1	27.3	-45.3	53.0	301	0.517	0.0	1.0	0.057	0.0	1.0	27.2	27.4	-45.3	53.0	301	0.517	0.0	1.0
335	302	302	0.533	0.0	1.0	38.7	55.2	-25.2	60.6	335	0.068	0.0	1.0	27.5	28.1	-44.9	53.0	302	0.533	0.0	1.0	0.068	0.0	1.0	27.5	28.2	-44.8	53.0	302	0.533	0.0	1.0
336	303	303	0.55	0.0	1.0	39.1	55.8	-24.6	61.0	336	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0	0.08	0.0	1.0	27.9	28.9	-44.4	53.1	303	0.55	0.0	1.0
336	304	303	0.566	0.0	1.0	39.5	56.5	-24.0	61.4	336	0.092	0.0	1.0	28.3	29.7	-43.9	53.1	304	0.567	0.0	1.0	0.091	0.0	1.0	28.3	29.7	-43.9	53.1	303	0.567	0.0	1.0
337	305	304	0.583	0.0	1.0	39.9	57.2	-23.4	61.8	337	0.104	0.0	1.0	28.7	30.5	-43.4	53.1	305	0.583	0.0	1.0	0.103	0.0	1.0	28.6	30.4	-43.5	53.1	304	0.583	0.0	1.0
338	306	305	0.6	0.0	1.0	40.3	57.8	-22.8	62.2	338	0.116	0.0	1.0	29.0	31.2	-42.9	53.1	306	0.6	0.0	1.0	0.114	0.0	1.0	29.0	31.1	-43.0	53.1	305	0.6	0.0	1.0
339	307	306	0.616	0.0	1.0	40.7	58.5	-22.1	62.5	339	0.13	0.0	1.0	29.4	32.0	-42.4	53.2	307	0.617	0.0	1.0	0.126	0.0	1.0	29.4	31.9	-42.5	53.2	306	0.617	0.0	1.0
340	308	307	0.633	0.0	1.0	41.1	59.3	-21.4	63.0	340	0.151	0.0	1.0	29.8	32.8	-41.8	53.2	308	0.633	0.0	1.0	0.146	0.0	1.0	29.7	32.6	-42.0	53.2	307	0.633	0.0	1.0
341	309	308	0.65	0.0	1.0	41.4	60.3	-20.5	63.7	341	0.172	0.0	1.0	30.2	33.5	-41.3	53.3	309	0.65	0.0	1.0	0.166	0.0	1.0	30.1	33.3	-41.5	53.2	308	0.65	0.0	1.0
342	310	309	0.666	0.0	1.0	41.7	61.3	-19.7	64.3	342	0.193	0.0	1.0	30.6	34.3	-40.7	53.3	310	0.667	0.0	1.0	0.186	0.0	1.0	30.4	34.0	-40.9	53.3	309	0.667	0.0	1.0
343	311	310	0.683	0.0	1.0	41.9	62.2	-18.8	65.0	343	0.214	0.0	1.0	30.9	35.0	-40.2	53.3	311	0.683	0.0	1.0	0.205	0.0	1.0	30.8	34.7	-40.4	53.3	310	0.683	0.0	1.0
344	312	311	0.7	0.0	1.0	42.2	63.2	-17.8	65.6	344	0.234	0.0	1.0	31.3	35.7	-39.6	53.4	312	0.7	0.0	1.0	0.225	0.0	1.0	31.1	35.4	-39.8	53.4	311	0.7	0.0	1.0
345	313	312	0.716	0.0	1.0	42.5	64.1	-16.9	66.3	345	0.252	0.0	1.0	31.6	36.5	-39.0	53.5	313	0.717	0.0	1.0	0.245	0.0	1.0	31.5	36.1	-39.3	53.4	312	0.717	0.0	1.0
346	314	313	0.733	0.0	1.0	42.8	65.0	-15.9	66.9	346	0.261	0.0	1.0	31.8	37.3	-38.5	53.7	314	0.733	0.0	1.0	0.256	0.0	1.0	31.7	36.8	-38.8	53.6	313	0.733	0.0	1.0
347	315	314	0.75	0.0	1.0	43.1	65.9	-14.9	67.6	347	0.27	0.0	1.0	31.9	38.2	-38.1	54.0	315	0.75	0.0	1.0	0.265	0.0	1.0	31.8	37.7	-38.4	53.8	314	0.75	0.0	1.0
347	316	315	0.766	0.0	1.0	43.5	66.4	-14.5	68.0	347	0.279	0.0	1.0	32.1	39.0	-37.6	54.2	316	0.767	0.0	1.0	0.273	0.0	1.0	32.0	38.5	-37.9	54.1	315	0.767	0.0	1.0
348	317	316	0.783	0.0	1.0	43.8	66.9	-14.1	68.4	348	0.288	0.0	1.0	32.3	39.8	-37.1	54.5	317	0.783	0.0	1.0	0.282	0.0	1.0	32.1	39.3	-37.4	54.3	316	0.783	0.0	1.0
348	318	317	0.8	0.0	1.0	44.2	67.3	-13.7	68.7	348	0.297	0.0	1.0	32.4	40.7	-36.5	54.7	318	0.8	0.0	1.0	0.29	0.0	1.0	32.3	40.0	-36.9	54.5	317	0.8	0.0	1.0
348	319	318	0.816	0.0	1.0	44.6	67.8	-13.3	69.1	348	0.306	0.0	1.0	32.6	41.5	-36.0	55.0	319	0.817	0.0	1.0	0.299	0.0	1.0	32.4	40.8	-36.4	54.8	318	0.817	0.0	1.0
349	320	319	0.833	0.0	1.0	45.0	68.3	-12.9	69.5	349	0.315	0.0	1.0	32.7	42.3	-35.4	55.2	320	0.833	0.0	1.0	0.307	0.0	1.0	32.6	41.6	-35.9	55.0	319	0.833	0.0	1.0
349	321	320	0.85	0.0	1.0	45.3	68.8	-12.5	69.9	349	0.324	0.0	1.0	32.9	43.1	-34.8	55.5	321	0.85	0.0	1.0	0.315	0.0	1.0	32.7	42.4	-35.4	55.3	320	0.85	0.0	1.0
350	322	321	0.866	0.0	1.0	45.7	69.2	-12.1	70.3	350	0.333	0.0	1.0	33.1	43.9	-34.2	55.8	322	0.867	0.0	1.0	0.324	0.0	1.0	32.9	43.2	-34.8	55.5	321	0.867	0.0	1.0
350	323	321	0.883	0.0	1.0	46.1	69.7	-11.7	70.7	350	0.342	0.0	1.0	33.2	44.7	-33.6	56.0	323	0.883	0.0	1.0	0.332	0.0	1.0	33.0	43.9	-34.2	55.7	321	0.883	0.0	1.0
350	324	322	0.9	0.0	1.0	46.4	70.1	-11.2	71.0	350	0.351	0.0	1.0	33.4	45.5	-33.0	56.3	324	0.9	0.0	1.0	0.341	0.0	1.0	33.2	44.7	-33.7	56.0	322	0.9	0.0	1.0
351	325	323	0.916	0.0	1.0	46.7	70.6	-10.8	71.4	351	0.359	0.0	1.0	33.5	46.3	-32.3	56.5	325	0.917	0.0	1.0	0.349	0.0	1.0	33.4	45.4	-33.1	56.2	323	0.917	0.0	1.0
351	326	324	0.933	0.0	1.0	47.0	71.0	-10.3	71.8	351	0.368	0.0	1.0	33.7	47.1	-31.6	56.8	326	0.933	0.0	1.0	0.358	0.0	1.0	33.5	46.2	-32.4	56.5	324	0.933	0.0	1.0
352	327	325	0.95	0.0	1.0	47.3	71.5	-9.9	72.2	352	0.379	0.0	1.0	34.0	47.9	-31.0	57.1	327	0.95	0.0	1.0	0.366	0.0	1.0	33.7	46.9	-31.8	56.7	325	0.95	0.0	1.0
352	328	326	0.966	0.0	1.0	47.6	71.9	-9.4	72.5	352	0.397	0.0	1.0	34.5	48.7	-30.4	57.5	328	0.967	0.0	1.0	0.375	0.0	1.0	33.8	47.6	-31.2	57.0	326	0.967	0.0	1.0
352	329	327	0.983	0.0	1.0	47.9	72.4	-9.0	72.9	352	0.414	0.0	1.0	35.1	49.6	-29.7	57.9	329	0.983	0.0	1.0	0.391	0.0	1.0	34.3	48.4	-30.6	57.3	327	0.983	0.0	1.0
353	330	328	1.0	0.0	1.0	48.2	72.8	-8.5	73.3	353	0.432	0.0	1.0	35.7	50.5	-29.1	58.3	330	1.0	0.0	1.0	0.407	0.0	1.0	34.9	49.3	-30.0	57.7	328	1.0	0.0	1.0
353	331	329	1.0	0.0	0.983	48.2	72.7	-7.9	73.1	353	0.449	0.0	1.0	36.2	51.4	-28.4	58.7	331	1.0	0.0	0.983	0.424	0.0	1.0	35.4	50.1	-29.4	58.1	329	1.0	0.0	0.983
354	332	330	1.0	0.0	0.966	48.2	72.5	-7.4	72.9	354	0.467	0.0	1.0	36.8	52.2	-27.7	59.1	332	1.0	0.0	0.967	0.441	0.0	1.0	35.9	50.9	-28.7	58.5	330	1.0	0.0	0.967
354	333	331	1.0	0.0	0.95	48.2	72.4	-6.8	72.7	354	0.484	0.0	1.0	37.4	53.1	-26.9	59.6	333	1.0	0.0	0.95	0.457	0.0	1.0	36.5	51.8	-28.1	58.9	331	1.0	0.0	0.95
355	334	332	1.0	0.0	0.933	48.2	72.2	-6.2	72.5	355	0.502	0.0	1.0	37.9	53.9	-26.2	60.0	334	1.0	0.0	0.933	0.474	0.0	1.0	37.0	52.6	-27.4	59.3	332	1.0	0.0	0.933
355	335	333	1.0	0.0	0.916	48.2	72.0	-5.7	72.3	355	0.524	0.0	1.0	38.5	54.8	-25.5	60.5	335	1.0	0.0	0.917	0.49	0.0	1.0	37.6	53.4	-26.7	59.7	333	1.0	0.0	0.917
355	336	334	1.0	0.0	0.9	48.2	71.9	-5.1	72.1	355	0.546	0.0	1.0	39.0	55.7	-24.7	61.0	336	1.0	0.0	0.9	0.508	0.0	1.0	38.1	54.2	-26.0	60.1	334	1.0	0.0	0.9
356	337	335	1.0	0.0	0.883	48.2	71.7	-4.6	71.8	356	0.567	0.0	1.0	39.6	56.6	-23.9	61.5	337	1.0	0.0	0.883	0.529	0.0	1.0	38.6	55.0	-25.3	60.6	335	1.0	0.0	0.883
356	338	336	1.0	0.0	0.866	48.2	71.5	-4.0	71.7	356	0.589	0.0	1.0	40.1	57.5	-23.1	62.0	338	1.0	0.0	0.867	0.55	0.0	1.0	39.1	55.9	-24.6	61.1	336	1.0	0.0	0.867
357	339	337	1.0	0.0	0.85	48.2	71.4	-3.3	71.5	357	0.611	0.0	1.0	40.7	58.3	-22.3	62.5	339	1.0	0.0	0.85	0.57	0.0	1.0	39.							













n	HC*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	DF*Fe	HaM*	rgb*Fe	LabCH*Fe	DF*Fe	HaM*	rgb*Fe	LabCH*Fe	DF*Fe	HaM*	rgb*Fe	LabCH*Fe	DF*Fe	HaM*			
162	ROY_025_025*	0.25	0.0	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
163	ROY_025_025*	0.25	0.0	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
164	B50R_025_025*	0.25	0.0	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
165	B34R_037_037*	0.25	0.0	0.375	0.375	0.187	311	22.9	22.9	22.9	364.0	16.7	39.7	33.4	21.5	266	26.6	26.6	40.4	57.3	310.5
166	B25K_050_050*	0.25	0.0	0.5	0.5	0.25	300	22.2	22.9	22.9	364.0	16.7	39.7	33.4	21.5	266	26.6	26.6	40.4	57.3	310.5
167	B19K_062_062*	0.25	0.0	0.625	0.625	0.312	293	0.0	0.1	0.1	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
168	B15K_075_075*	0.25	0.0	0.75	0.75	0.375	289	0.0	0.1	0.1	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
169	B13K_087_087*	0.25	0.0	0.875	0.875	0.437	286	0.0	0.1	0.1	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
170	B11R_100_100*	0.25	0.0	1.0	1.0	0.5	284	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
171	RS0Y_025_025*	0.25	0.0	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
172	RS0Y_025_025*	0.25	0.0	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
173	B50R_025_012*	0.25	0.125	0.25	0.25	0.125	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
174	B25K_037_025*	0.25	0.125	0.375	0.375	0.187	300	16.2	17.9	18.0	352.0	14.1	44.9	6.9	378	47.6	64.9	30.9	71.9	25.4	
175	B15K_050_037*	0.25	0.125	0.5	0.5	0.375	312	28.9	28.9	28.9	428.0	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1
176	B11R_062_050*	0.25	0.125	0.625	0.625	0.312	284	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
177	B09K_075_050*	0.25	0.125	0.75	0.75	0.375	284	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
178	B07K_087_075*	0.25	0.125	0.875	0.875	0.437	279	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
179	B06K_100_087*	0.25	0.125	1.0	1.0	0.5	278	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
180	Y06G_025_025*	0.25	0.25	0.125	0.125	0.0625	90	0.25	0.25	0.25	90.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
181	Y06G_025_025*	0.25	0.25	0.125	0.125	0.0625	90	0.25	0.25	0.25	90.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
182	NW_025*	0.25	0.25	0.25	0.25	0.125	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	B00R_037_012*	0.25	0.25	0.375	0.375	0.187	312	29.0	29.0	29.0	428.0	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1
184	B00R_050_012*	0.25	0.25	0.5	0.5	0.375	312	29.0	29.0	29.0	428.0	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1	20.1
185	B00R_062_012*	0.25	0.25	0.625	0.625	0.312	270	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
186	B00R_075_012*	0.25	0.25	0.75	0.75	0.375	270	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
187	B00R_087_012*	0.25	0.25	0.875	0.875	0.437	270	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
188	B00R_100_012*	0.25	0.25	1.0	1.0	0.5	270	0.0	0.201	1.0	285.0	23.3	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
189	Y10G_037_037*	0.25	0.375	0.375	0.375	0.187	109	0.183	0.183	0.183	109.0	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183
190	Y10G_037_037*	0.25	0.375	0.375	0.375	0.187	109	0.183	0.183	0.183	109.0	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183	0.183
191	G00B_037_012*	0.25	0.375	0.125	0.125	0.0625	150	0.206	0.206	0.206	150.0	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206
192	G00B_037_012*	0.25	0.375	0.125	0.125	0.0625	150	0.206	0.206	0.206	150.0	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206	0.206
193	G75B_050_025*	0.25	0.375	0.25	0.25	0.125	240	0.249	0.249	0.249	240.0	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249
194	G84B_062_037*	0.25	0.375	0.5	0.5	0.375	251	0.25	0.25	0.25	251.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
195	G88B_075_037*	0.25	0.375	0.625	0.625	0.312	240	0.25	0.25	0.25	240.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
196	G90B_087_062*	0.25	0.375	0.875	0.875	0.437	256	0.25	0.25	0.25	256.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
197	G92B_100_050*	0.25	0.375	1.0	1.0	0.5	262	0.25	0.25	0.25	262.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
198	Y06G_050_050*	0.25	0.5	0.25	0.25	0.125	261	0.25	0.25	0.25	261.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
199	Y06G_050_037*	0.25	0.5	0.375	0.375	0.187	131	0.194	0.194	0.194	131.0	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194
200	G00B_050_025*	0.25	0.5	0.25	0.25	0.125	150	0.249	0.249	0.249	150.0	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249
201	G25B_050_025*	0.25	0.5	0.25	0.25	0.125	180	0.249	0.249	0.249	180.0	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249
202	G25B_050_025*	0.25	0.5	0.25	0.25	0.125	180	0.249	0.249	0.249	180.0	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249	0.249
203	G65B_062_037*	0.25	0.5	0.625	0.625	0.312	229	0.25	0.25	0.25	229.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
204	G75B_075_050*	0.25	0.5	0.75	0.75	0.375	240	0.25	0.25	0.25	240.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
205	G84B_087_062*	0.25	0.5	0.875	0.875	0.437	247	0.25	0.25	0.25	247.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
206	G88B_100_075*	0.25	0.5	1.0	1.0	0.5	242	0.25	0.25	0.25	242.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
207	Y16G_062_050*	0.25	0.625	0.625	0.625	0.312	127	0.182	0.182	0.182	127.0	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182	0.182
208	Y16G_062_050*	0.25	0.625	0.625	0.625	0.312	136	0.25	0.25	0.25	136.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
209	G00B_062_037*	0.25	0.625	0.375	0.375	0.187	150	0.25	0.25	0.25	150.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
210	G15B_062_037*	0.25	0.625	0.375	0.375	0.187	169	0.25	0.25	0.25	169.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
211	G30B_062_037*	0.25	0.625	0.375	0.375	0.187	191	0.25	0.25	0.25	191.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
212	G30B_062_037*	0.25	0.625	0.375	0.375	0.187	210	0.25	0.25	0.25	210.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
213	G61B_075_050*	0.25	0.625	0.75	0.75	0.375	224	0.25	0.25	0.25	224.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
214	G61B_075_050*	0.25	0.625	0.75	0.75	0.375	234	0.25	0.25	0.25	234.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
215	G75B_100_075*	0.25	0.625	1.0	1.0	0.5	240	0.25	0.25	0.25	240.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
216	Y06G_075_075*	0.25	0.75	0.25	0.25	0.125	131	0.194	0.194	0.194	131.0	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194	0.194
217	Y06G_075_062*	0.25	0.75	0.625	0.625	0.312	139	0.174	0.174	0.174	139.0	0.174	0.174	0.174	0.174	0.174	0.174	0.174	0.174	0.174	0.174
218	G15B_075_062*	0.25	0.75	0.375	0.375	0.187	150	0.25	0.25	0.25	150.0	0.25	0.25								



n	HC*Fc	rgb_Fc	iet_Fc	hsa_Fc	rgb*Fc	LabCH*Fc	DF*Fc	HaM*Fc	rgb*Mc	LabCH*Mc	DF*Mc	delta_F*Mc = 12.8
324	ROY_050_050k	0.5	0.5	0.25	370	0.0	0.104	32.6	34.6	34.6	34.6	34.6
325	ROY_050_050k	0.5	0.5	0.25	370	0.0	0.269	32.7	34.6	34.6	34.6	34.6
326	ROY_050_050k	0.5	0.5	0.25	370	0.0	0.5	32.5	35.7	35.7	35.7	35.7
327	B61R_050_050k	0.5	0.5	0.25	344	0.0	0.5	29.6	30.0	30.0	30.0	30.0
328	B50R_050_050k	0.5	0.5	0.25	344	0.0	0.5	26.2	24.6	24.6	24.6	24.6
329	B40R_062_050k	0.5	0.5	0.25	319	0.0	0.625	26.9	25.5	25.5	25.5	25.5
330	B34R_075_075k	0.5	0.5	0.25	311	0.0	0.75	27.5	26.0	26.0	26.0	26.0
331	B29R_087_087k	0.5	0.5	0.25	305	0.0	0.875	27.2	26.6	26.6	26.6	26.6
332	B25R_100_100k	0.5	0.5	0.25	300	0.0	1.0	26.7	26.6	26.6	26.6	26.6
333	B23R_100_100k	0.5	0.5	0.25	300	0.0	0.875	26.6	26.6	26.6	26.6	26.6
334	ROY_050_037k	0.5	0.125	0.125	390	0.5	0.066	0.0	0.346	27.1	32.6	35.9
335	ROY_050_037k	0.5	0.125	0.125	390	0.5	0.124	0.202	38.6	24.0	1.9	26.1
336	B63R_050_037k	0.5	0.125	0.125	349	0.407	0.124	0.5	36.8	24.0	1.9	26.1
337	B63R_050_037k	0.5	0.125	0.125	349	0.277	0.124	0.5	33.8	18.4	-11.2	21.6
338	B38R_062_050k	0.5	0.125	0.125	316	0.261	0.125	0.625	34.5	19.9	-26.6	33.2
339	B38R_062_050k	0.5	0.125	0.125	307	0.203	0.125	0.75	34.7	19.9	-26.6	33.2
340	B29R_087_075k	0.5	0.125	0.125	307	0.159	0.125	0.875	34.2	19.9	-26.6	33.2
341	ROY_050_050k	0.5	0.25	0.25	295	0.0	0.174	0.0	39.0	17.8	29.5	34.4
342	ROY_050_050k	0.5	0.25	0.25	295	0.0	0.337	0.241	40.8	8.9	14.7	17.2
343	ROY_050_050k	0.5	0.25	0.25	295	0.0	0.5	37.5	37.5	37.5	37.5	37.5
344	ROY_050_050k	0.5	0.25	0.25	295	0.0	0.625	37.5	37.5	37.5	37.5	37.5
345	ROY_050_050k	0.5	0.25	0.25	295	0.0	0.75	37.5	37.5	37.5	37.5	37.5
346	ROY_050_050k	0.5	0.25	0.25	295	0.0	1.0	37.5	37.5	37.5	37.5	37.5
347	B34R_062_050k	0.5	0.25	0.25	311	0.336	0.25	0.625	42.0	13.0	-15.1	19.9
348	B34R_062_050k	0.5	0.25	0.25	311	0.272	0.25	0.75	41.6	13.3	-22.9	20.4
349	B34R_062_050k	0.5	0.25	0.25	303	0.212	0.25	0.875	40.8	13.3	-22.9	20.4
350	B34R_062_050k	0.5	0.25	0.25	298	0.15	0.31	0.375	45.2	12.6	-35.2	27.1
351	B34R_062_050k	0.5	0.25	0.25	289	0.0	0.31	0.4	44.0	12.6	-35.2	27.1
352	B63R_050_050k	0.5	0.375	0.375	311	0.5	0.281	0.0	45.9	8.9	14.7	17.2
353	B63R_050_050k	0.5	0.375	0.375	311	0.5	0.546	0.625	59.1	0.1	-5.6	5.6
354	ROY_050_012k	0.5	0.375	0.375	300	0.5	0.375	0.401	47.8	8.9	14.7	17.2
355	B50R_050_012k	0.5	0.375	0.375	300	0.425	0.375	0.5	49.0	6.1	-11.4	13.2
356	B25R_062_012k	0.5	0.375	0.375	300	0.386	0.375	0.625	49.1	6.1	-11.4	13.2
357	B18R_087_050k	0.5	0.375	0.375	284	0.375	0.425	0.75	51.0	6.3	-17.6	18.7
358	B18R_087_050k	0.5	0.375	0.375	284	0.375	0.475	0.875	53.7	6.2	-23.2	24.1
359	YO0R_100_062k	0.5	0.375	0.375	281	0.375	0.526	1.0	56.4	0.0	-56.4	29.2
360	YO0R_100_062k	0.5	0.375	0.375	90	0.5	0.42	0.0	50.3	-1.7	43.9	43.9
361	YO0R_050_037k	0.5	0.5	0.25	90	0.5	0.44	0.124	51.8	-1.3	32.9	32.9
362	YO0R_050_037k	0.5	0.5	0.25	90	0.5	0.46	0.249	53.4	-0.8	21.9	21.9
363	YO0R_050_012k	0.5	0.375	0.375	300	0.5	0.48	0.375	55.0	-0.4	10.9	10.9
364	NY_050k	0.5	0.5	0.5	360	0.5	0.5	0.5	56.5	0.0	0.0	0.0
365	BO0R_062_012k	0.5	0.5	0.25	270	0.5	0.593	0.625	59.1	0.1	-5.6	5.6
366	BO0R_075_025k	0.5	0.5	0.25	270	0.5	0.546	0.75	61.6	0.1	-11.3	11.3
367	BO0R_087_037k	0.5	0.5	0.25	270	0.5	0.64	0.875	64.1	0.5	-17.0	17.0
368	BO0R_100_050k	0.5	0.5	0.5	270	0.5	0.687	1.0	66.7	0.0	-22.7	22.7
369	Y18G_062_050k	0.5	0.625	0.625	104	0.44	0.625	0.0	67.0	0.0	-67.0	50.4
370	Y23G_062_050k	0.5	0.625	0.625	104	0.434	0.625	0.125	57.1	-13.6	50.4	52.2
371	Y31G_062_037k	0.5	0.625	0.625	109	0.443	0.625	0.25	57.0	-12.7	37.9	40.0
372	Y30G_062_025k	0.5	0.625	0.625	120	0.456	0.625	0.375	58.8	-10.5	25.2	27.7
373	G00B_062_012k	0.5	0.625	0.625	150	0.5	0.625	0.511	60.9	-8.3	2.6	8.8
374	G00B_062_012k	0.5	0.625	0.625	210	0.5	0.625	0.591	61.4	-4.9	-3.7	6.2
375	G35B_075_025k	0.5	0.625	0.625	240	0.5	0.696	0.75	65.3	-5.2	-11.0	12.2
376	G44B_087_037k	0.5	0.625	0.625	251	0.5	0.725	0.875	67.5	-4.6	-16.7	17.3
377	G88B_100_050k	0.5	0.625	0.625	256	0.5	0.771	1.0	69.9	-4.3	-22.4	22.9
378	Y31G_075_075k	0.5	0.75	0.75	109	0.387	0.75	0.0	69.4	0.0	-69.4	50.4
379	Y31G_075_075k	0.5	0.75	0.75	113	0.396	0.75	0.125	68.3	-18.1	19.1	19.1
380	Y36G_075_050k	0.5	0.75	0.75	130	0.413	0.75	0.275	68.9	-16.8	33.8	35.8
381	Y36G_075_050k	0.5	0.75	0.75	130	0.444	0.75	0.375	68.9	-16.8	33.8	35.8
382	G00B_075_025k	0.5	0.75	0.75	180	0.5	0.75	0.523	62.5	-16.7	5.2	16.2
383	G25B_075_025k	0.5	0.75	0.75	180	0.5	0.75	0.625	65.8	-13.3	-2.2	13.4
384	G00B_075_025k	0.5	0.75	0.75	225	0.5	0.75	0.683	66.3	-9.9	-7.4	12.4
385	G65B_087_037k	0.5	0.75	0.75	225	0.5	0.75	0.865	71.7	-11.4	-15.9	19.5
386	G75B_100_050k	0.5	0.75	0.75	240	0.5	0.892	1.0	72.0	-10.0	-22.0	24.4
387	Y41G_087_050k	0.5	0.875	0.875	115	0.343	0.875	0.0	62.9	-31.6	51.8	51.8
388	Y50G_087_062k	0.5	0.875	0.875	120	0.37	0.875	0.125	63.0	-31.0	40.8	51.2
389	Y62G_087_062k	0.5	0.875	0.875	127	0.402	0.875	0.25	64.0	-30.1	29.6	42.2
390	Y62G_087_062k	0.5	0.875	0.875	136	0.431	0.875	0.375	66.4	-28.1	19.0	34.0
391	G00B_087_037k	0.5	0.875	0.875	169	0.5	0.875	0.516	69.6	-25.1	8.0	26.4
392	G15B_087_037k	0.5	0.875	0.875	169	0.5	0.875	0.633	70.1	-21.6	0.1	21.6
393	G35B_087_037k	0.5	0.875	0.875	191	0.5	0.875	0.775	71.2	-14.9	-11.4	18.6
394	G50B_087_037k	0.5	0.875	0.875	224	0.5	0.954	1.0	76.6	-16.5	-19.5	25.6
395	Y50G_100_050k	0.5	1.0	1.0	224	0.5	1.0	0.5	72.1	-41.4	54.4	54.4
396	Y58G_100_087k	0.5	1.0	1.0	225	0.326	1.0	0.0	65.8	-40.4	43.3	53.0
397	Y58G_100_087k	0.5	1.0	1.0	225	0.36	1.0	0.125	66.2	-40.0	43.3	53.0
398	Y81G_100_062k	0.5	1.0	1.0	225	0.388	1.0	0.25	68.1	-38.8	32.4	43.6
399	G00B_100_050k	0.5	1.0	1.0	225	0.424	1.0	0.375	70.4	-35.9	22.2	40.6
400	G11B_100_050k	0.5	1.0	1.0	225	0.5	1.0	0.546	73.9	-33.5	10.7	35.2
401	G11B_100_050k	0.5	1.0	1.0	225	0.5	1.0	0.649	74.5	-30.1	2.6	30.2
402	G35B_100_050k	0.5	1.0	1.0	225	0.8	1.0	0.73	75.0	-26.6	-4.4	26.9
403	G38B_100_050k	0.5	1.0	1.0	225	0.8	1.0	0.803	75.5	-26.6	-10.3	25.2
404	G50B_100_050k	0.5	1.0	1.0	210	0.5	1.0	0.867	76.0	-19.8	-14.9	24.9

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

gráfico TUB-RS05; código de tono: H\*e=G75Be  
colores y diferencia en color, ΔE\*

RS050N-TN; 24033-F

2-0132330-F0







http://130.149.60.45/~farbmetrik/RS05/RS05LONP.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, icr\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, LabC\*Fe, rpb\*Fe, LabC\*Fe, DF\*Fe, Hs\*Fe, LabC\*Fe, rpb\*Fe. Rows 567-647.

delta E\* = 13.3

gráfico TUB-RS05; código de tono: H\*e=G75Be colores y diferencia en color, ΔE\*

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



n	HC*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	Ha*Me	rgb*Me	LabCH*Me	DF*Me	Ha*Me
729	NW_100k	0.875	1.0	1.0	0.875	1.0	1.0	360	1.0	95.4	0.0	0.0
730	G50B_100.012k	0.875	1.0	1.0	0.875	1.0	1.0	95.4	1.0	0.875	0.1	110.4
731	G50B_100.025k	0.75	1.0	1.0	0.75	1.0	1.0	95.4	1.0	0.875	-0.4	5.1
732	G50B_100.037k	0.625	1.0	1.0	0.625	1.0	1.0	95.4	1.0	0.875	-0.8	5.1
733	G50B_100.050k	0.5	1.0	1.0	0.5	1.0	1.0	95.4	1.0	0.875	-1.3	16.0
734	G50B_100.062k	0.375	1.0	1.0	0.375	1.0	1.0	95.4	1.0	0.875	-1.9	23.2
735	G50B_100.075k	0.25	1.0	1.0	0.25	1.0	1.0	95.4	1.0	0.875	-2.4	31.7
736	G50B_100.087k	0.125	1.0	1.0	0.125	1.0	1.0	95.4	1.0	0.875	-3.1	37.4
737	G50B_100.100k	0.0	1.0	1.0	0.0	1.0	1.0	95.4	1.0	0.875	-4.4	53.1
738	ROY_100.012k	0.875	0.875	0.875	0.875	0.875	0.875	360	1.0	0.875	7.3	63.1
739	NW_087k	0.875	0.875	0.875	0.875	0.875	0.875	360	1.0	0.875	0.0	0.0
740	G50B_087.012k	0.75	0.875	0.875	0.75	0.875	0.875	360	1.0	0.875	0.1	197.0
741	G50B_087.025k	0.625	0.875	0.875	0.625	0.875	0.875	360	1.0	0.875	-0.1	0.0
742	G50B_087.037k	0.5	0.875	0.875	0.5	0.875	0.875	360	1.0	0.875	-0.3	4.3
743	G50B_087.050k	0.375	0.875	0.875	0.375	0.875	0.875	360	1.0	0.875	-0.8	10.8
744	G50B_087.062k	0.25	0.875	0.875	0.25	0.875	0.875	360	1.0	0.875	-1.0	14.8
745	G50B_087.075k	0.125	0.875	0.875	0.125	0.875	0.875	360	1.0	0.875	-1.3	16.6
746	G50B_087.087k	0.0	0.875	0.875	0.0	0.875	0.875	360	1.0	0.875	-1.6	19.1
747	ROY_100.012k	0.875	0.75	0.75	0.875	0.75	0.75	360	1.0	0.875	16.1	153.3
748	ROY_100.025k	0.875	0.75	0.75	0.875	0.75	0.75	360	1.0	0.875	10.4	74.8
749	NW_075k	0.75	0.75	0.75	0.75	0.75	0.75	360	1.0	0.875	3.7	54.6
750	G50B_075.012k	0.625	0.75	0.75	0.625	0.75	0.75	360	1.0	0.875	0.0	0.0
751	G50B_075.025k	0.5	0.75	0.75	0.5	0.75	0.75	360	1.0	0.875	-0.2	0.4
752	G50B_075.037k	0.375	0.75	0.75	0.375	0.75	0.75	360	1.0	0.875	-0.4	5.6
753	G50B_075.050k	0.25	0.75	0.75	0.25	0.75	0.75	360	1.0	0.875	-0.5	7.2
754	G50B_075.062k	0.125	0.75	0.75	0.125	0.75	0.75	360	1.0	0.875	-0.6	8.4
755	G50B_075.075k	0.0	0.75	0.75	0.0	0.75	0.75	360	1.0	0.875	-0.6	8.4
756	ROY_100.037k	0.875	0.625	0.625	0.875	0.625	0.625	360	1.0	0.875	11.2	83.7
757	ROY_100.050k	0.875	0.625	0.625	0.875	0.625	0.625	360	1.0	0.875	12.6	92.5
758	ROY_100.062k	0.875	0.625	0.625	0.875	0.625	0.625	360	1.0	0.875	12.6	92.5
759	NW_062k	0.625	0.625	0.625	0.625	0.625	0.625	360	1.0	0.875	0.0	0.0
760	G50B_062.012k	0.5	0.625	0.625	0.5	0.625	0.625	360	1.0	0.875	0.1	225.7
761	G50B_062.025k	0.375	0.625	0.625	0.375	0.625	0.625	360	1.0	0.875	-0.3	0.3
762	G50B_062.037k	0.25	0.625	0.625	0.25	0.625	0.625	360	1.0	0.875	-0.5	0.6
763	G50B_062.050k	0.125	0.625	0.625	0.125	0.625	0.625	360	1.0	0.875	-0.5	0.6
764	G50B_062.062k	0.0	0.625	0.625	0.0	0.625	0.625	360	1.0	0.875	-0.6	0.6
765	ROY_100.050k	1.0	0.5	0.5	1.0	0.5	0.5	360	1.0	0.875	26.5	37.8
766	ROY_087.057k	0.875	0.5	0.5	0.875	0.5	0.5	360	1.0	0.875	26.5	37.8
767	ROY_087.075k	0.75	0.5	0.5	0.75	0.5	0.5	360	1.0	0.875	11.7	37.8
768	ROY_087.087k	0.625	0.5	0.5	0.625	0.5	0.5	360	1.0	0.875	8.7	37.8
769	NW_050k	0.5	0.5	0.5	0.5	0.5	0.5	360	1.0	0.875	0.0	0.0
770	G50B_050.012k	0.375	0.5	0.5	0.375	0.5	0.5	360	1.0	0.875	0.0	0.0
771	G50B_050.025k	0.25	0.5	0.5	0.25	0.5	0.5	360	1.0	0.875	-0.4	5.4
772	G50B_050.037k	0.125	0.5	0.5	0.125	0.5	0.5	360	1.0	0.875	-0.5	5.4
773	G50B_050.050k	0.0	0.5	0.5	0.0	0.5	0.5	360	1.0	0.875	-0.5	5.4
774	ROY_100.062k	1.0	0.375	0.375	1.0	0.375	0.375	360	1.0	0.875	32.8	49.3
775	ROY_087.050k	0.875	0.375	0.375	0.875	0.375	0.375	360	1.0	0.875	32.8	49.3
776	ROY_087.057k	0.875	0.375	0.375	0.875	0.375	0.375	360	1.0	0.875	32.8	49.3
777	ROY_087.075k	0.75	0.375	0.375	0.75	0.375	0.375	360	1.0	0.875	12.4	37.8
778	ROY_087.087k	0.625	0.375	0.375	0.625	0.375	0.375	360	1.0	0.875	12.4	37.8
779	NW_037k	0.375	0.375	0.375	0.375	0.375	0.375	360	1.0	0.875	9.0	37.8
780	G50B_037.012k	0.25	0.375	0.375	0.25	0.375	0.375	360	1.0	0.875	7.4	37.8
781	G50B_037.025k	0.125	0.375	0.375	0.125	0.375	0.375	360	1.0	0.875	0.0	0.0
782	G50B_037.037k	0.0	0.375	0.375	0.0	0.375	0.375	360	1.0	0.875	-0.4	0.6
783	ROY_100.075k	1.0	0.25	0.25	1.0	0.25	0.25	360	1.0	0.875	16.4	23.9
784	ROY_087.075k	0.875	0.25	0.25	0.875	0.25	0.25	360	1.0	0.875	16.4	23.9
785	G50B_075.090k	0.25	0.25	0.25	0.25	0.25	0.25	360	1.0	0.875	38.7	53.7
786	ROY_062.037k	0.875	0.25	0.25	0.875	0.25	0.25	360	1.0	0.875	38.7	53.7
787	ROY_062.050k	0.75	0.25	0.25	0.75	0.25	0.25	360	1.0	0.875	31.2	43.6
788	ROY_062.062k	0.625	0.25	0.25	0.625	0.25	0.25	360	1.0	0.875	21.5	31.8
789	ROY_062.075k	0.5	0.25	0.25	0.5	0.25	0.25	360	1.0	0.875	15.1	21.5
790	ROY_062.087k	0.375	0.25	0.25	0.375	0.25	0.25	360	1.0	0.875	10.9	15.1
791	G50B_025.012k	0.125	0.25	0.25	0.125	0.25	0.25	360	1.0	0.875	0.0	0.0
792	G50B_025.025k	0.0	0.25	0.25	0.0	0.25	0.25	360	1.0	0.875	-0.3	0.4
793	G50B_025.037k	0.0	0.25	0.25	0.0	0.25	0.25	360	1.0	0.875	-0.4	0.6
794	ROY_087.075k	0.875	0.125	0.125	0.875	0.125	0.125	360	1.0	0.875	9.8	9.8
795	ROY_087.062k	0.75	0.125	0.125	0.75	0.125	0.125	360	1.0	0.875	9.8	9.8
796	ROY_087.050k	0.625	0.125	0.125	0.625	0.125	0.125	360	1.0	0.875	9.8	9.8
797	ROY_087.037k	0.5	0.125	0.125	0.5	0.125	0.125	360	1.0	0.875	9.8	9.8
798	ROY_087.025k	0.375	0.125	0.125	0.375	0.125	0.125	360	1.0	0.875	9.8	9.8
799	NW_012k	0.25	0.125	0.125	0.25	0.125	0.125	360	1.0	0.875	0.0	0.0
800	G50B_012.012k	0.125	0.125	0.125	0.125	0.125	0.125	360	1.0	0.875	0.0	0.0
801	ROY_100.100k	1.0	0.0	0.0	1.0	0.0	0.0	360	1.0	0.875	0.0	0.0
802	ROY_087.087k	0.875	0.0	0.0	0.875	0.0	0.0	360	1.0	0.875	0.0	0.0
803	ROY_075.075k	0.75	0.0	0.0	0.75	0.0	0.0	360	1.0	0.875	0.0	0.0
804	ROY_062.062k	0.625	0.0	0.0	0.625	0.0	0.0	360	1.0	0.875	0.0	0.0
805	ROY_050.050k	0.5	0.0	0.0	0.5	0.0	0.0	360	1.0	0.875	0.0	0.0
806	ROY_037.037k	0.375	0.0	0.0	0.375	0.0	0.0	360	1.0	0.875	0.0	0.0
807	ROY_025.025k	0.25	0.0	0.0	0.25	0.0	0.0	360	1.0	0.875	0.0	0.0
808	ROY_012.012k	0.125	0.0	0.0	0.125	0.0	0.0	360	1.0	0.875	0.0	0.0
809	NW_000k	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	0.875	0.0	0.0

delta E\* = 9.3

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









