

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 10/360 = 0.02$

$H^*_- = B75R_-$

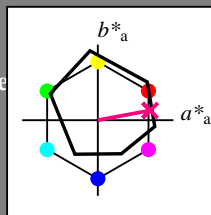
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_-$

código de tono para los colores de esta página:

$H^*_- = B75R_-$

triángulo claridad  $T^*$



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

name	$L^*=L^*_a a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>-,Ma</sub>	47.9	65.3	50.5	82.6
Y <sub>-,Ma</sub>	90.3	-10.2	91.7	92.3
G <sub>-,Ma</sub>	50.9	-62.8	34.9	71.9
C <sub>-,Ma</sub>	58.6	-30.3	-45.0	54.2
B <sub>-,Ma</sub>	25.7	31.0	-44.4	54.2
M <sub>-,Ma</sub>	48.1	75.2	-8.3	75.7
N <sub>-,Ma</sub>	18.0	0.0	0.0	0.0
W <sub>-,Ma</sub>	95.4	0.0	0.0	0.0
R <sub>-,CIE</sub>	39.9	58.7	27.9	65.0
Y <sub>-,CIE</sub>	81.2	-2.8	71.5	71.6
G <sub>-,CIE</sub>	52.2	-42.4	13.6	44.5
B <sub>-,CIE</sub>	30.5	1.4	-46.4	46.4

Los datos de color máximo (Ma):

$LabCh^*_{-,Ma}$ : 48 69 12 70 10

$HIC^*_{-,Ma}$ : B75R\_100\_100\_

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

1.0 0.0 0.5 1.0 1.0

triángulo claridad  $T^*$

%Gama

$u^*_{rel} = 92$

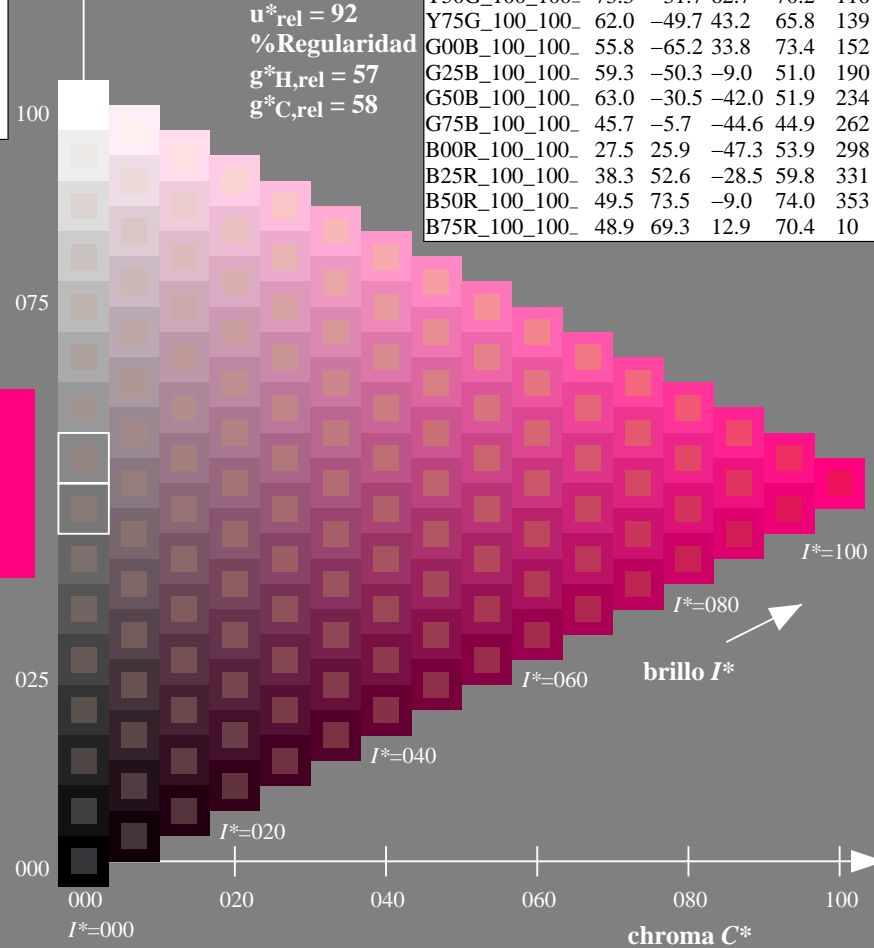
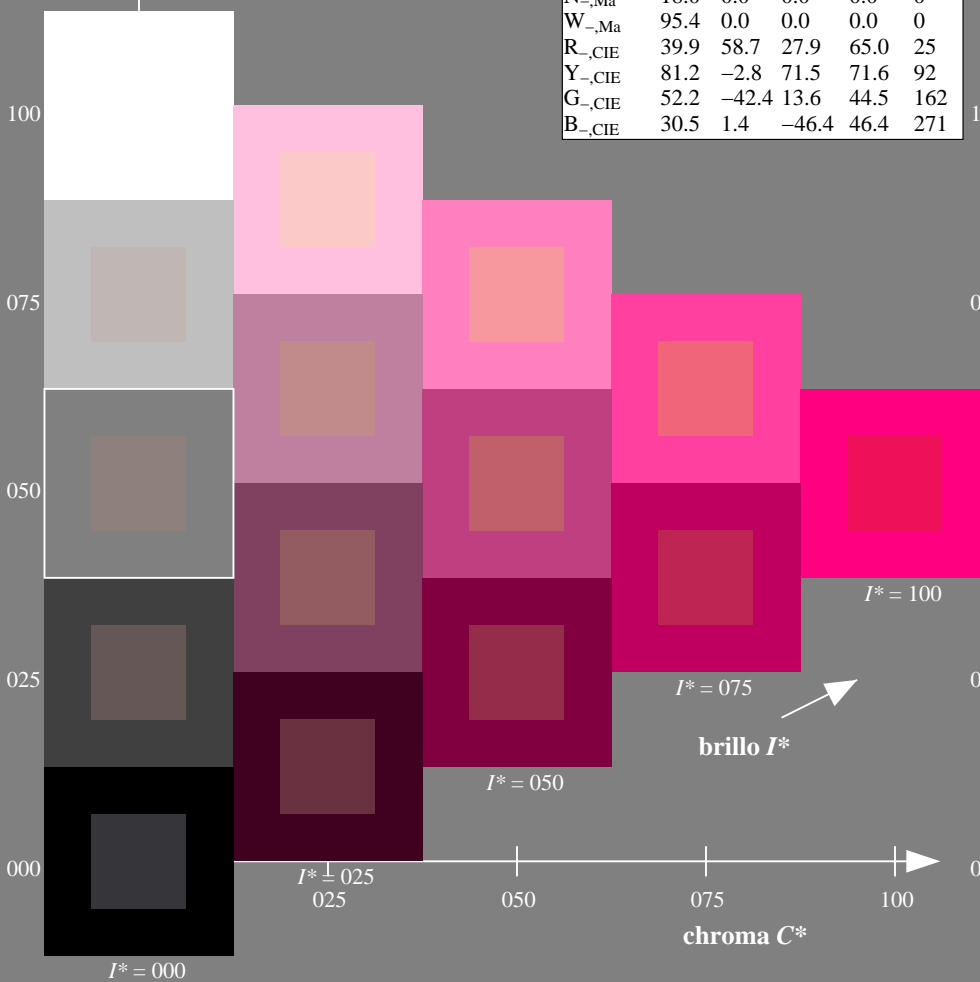
%Regularidad

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

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

**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/RS44/RS44.HTM>  
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44LOFA.TXT /.PS  
 aplicación para la medida salida en la impresión offset

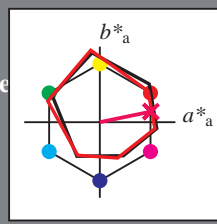
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 11/360 = 0.03$

$H^*_d = B75R_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = B75R_d$   
triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$ : 47 67 14 69 11

$HIC^*_{d,Ma}$ : B75R\_100\_100d

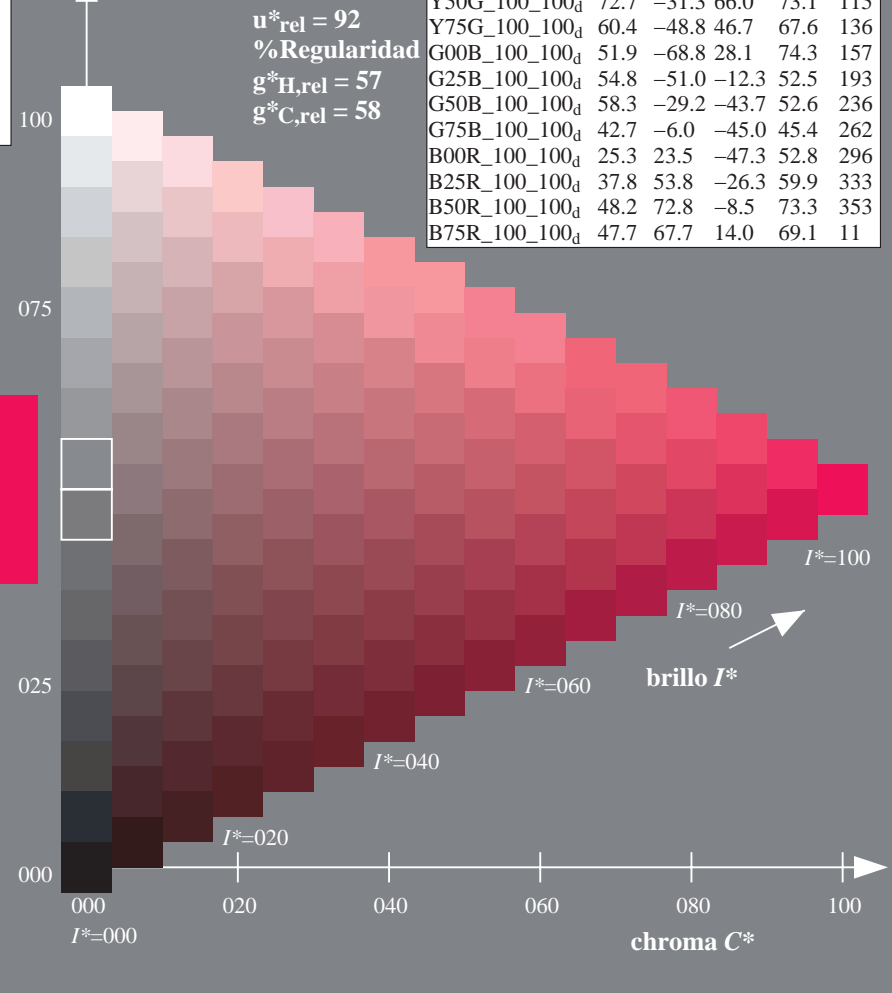
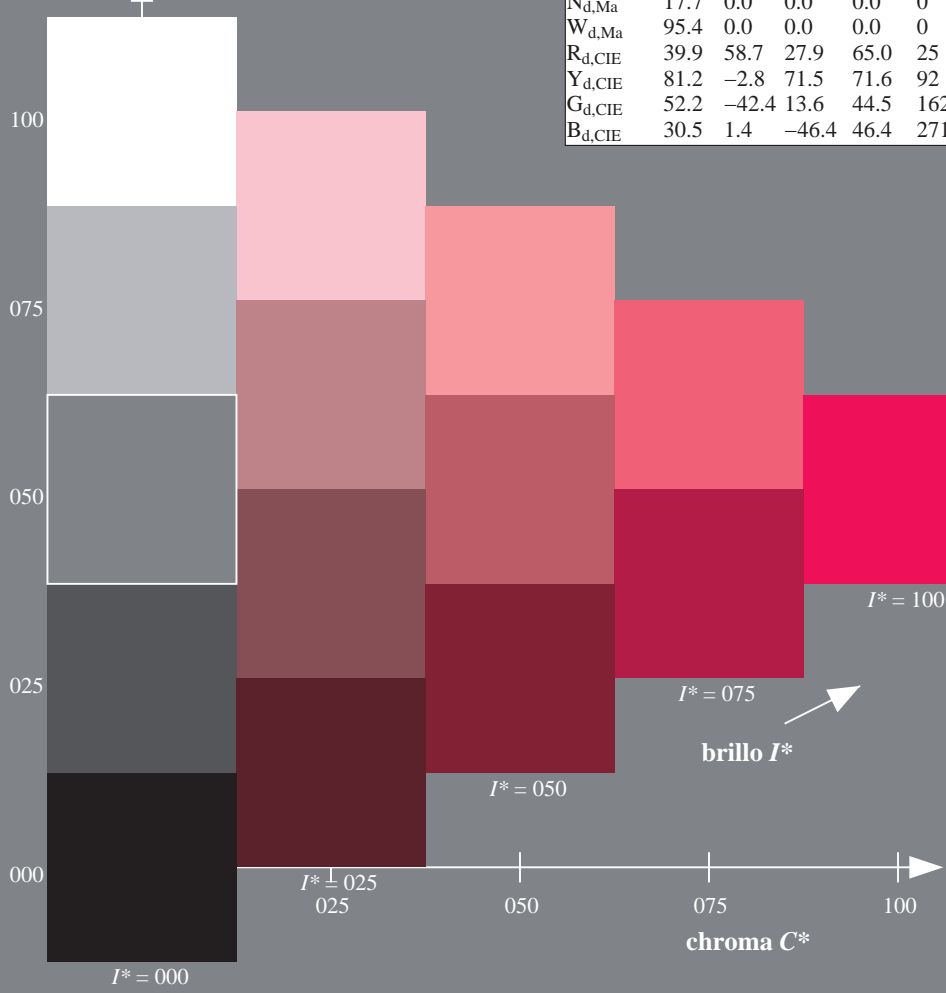
$rgbic^*_{d,Ma}$ :  
1.0 0.0 0.5 1.0 1.0

triángulo claridad  $T^*$

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

ORS20a; datos adaptados CIELAB (a)

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 <sub>d</sub>	47.3	63.8	41.2	76.0	32
R25Y_100_100 <sub>d</sub>	55.3	45.8	52.2	69.5	48
R50Y_100_100 <sub>d</sub>	67.2	22.6	67.6	71.2	71
R75Y_100_100 <sub>d</sub>	79.9	1.0	83.9	83.9	89
Y00G_100_100 <sub>d</sub>	88.3	-11.9	95.1	95.8	97
Y25G_100_100 <sub>d</sub>	83.3	-19.2	83.7	85.9	102
Y50G_100_100 <sub>d</sub>	72.7	-31.3	66.0	73.1	115
Y75G_100_100 <sub>d</sub>	60.4	-48.8	46.7	67.6	136
G00B_100_100 <sub>d</sub>	51.9	-68.8	28.1	74.3	157
G25B_100_100 <sub>d</sub>	54.8	-51.0	-12.3	52.5	193
G50B_100_100 <sub>d</sub>	58.3	-29.2	-43.7	52.6	236
G75B_100_100 <sub>d</sub>	42.7	-6.0	-45.0	45.4	262
B00R_100_100 <sub>d</sub>	25.3	23.5	-47.3	52.8	296
B25R_100_100 <sub>d</sub>	37.8	53.8	-26.3	59.9	333
B50R_100_100 <sub>d</sub>	48.2	72.8	-8.5	73.3	353
B75R_100_100 <sub>d</sub>	47.7	67.7	14.0	69.1	11

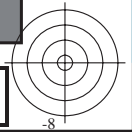


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44LOFA.TXT /.PS  
aplicación para la medida salida en la impresión offset, separación cmyk\* (CMYK)  
TUB material: code=rh4ta

gráfico TUB-RS44; código de tono:  $H^*_d=B75R_d$   
gráfico según a DIN 33872, 3D=1, de=0,  $cmyk^*$

entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmyk^*_{dd}$



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44L0FA.TXT /.PS  
aplicación para la medida salida en la impresión offset, separación cmykn\* (CMYK)  
TUB material: code=rh4ta



gráfico TUB-RS44; código de tono:  $H^*_d = B75R_d$   
gráfico según a DIN 33872, 3D=1, de=0, cmyk\*

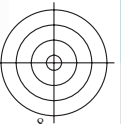
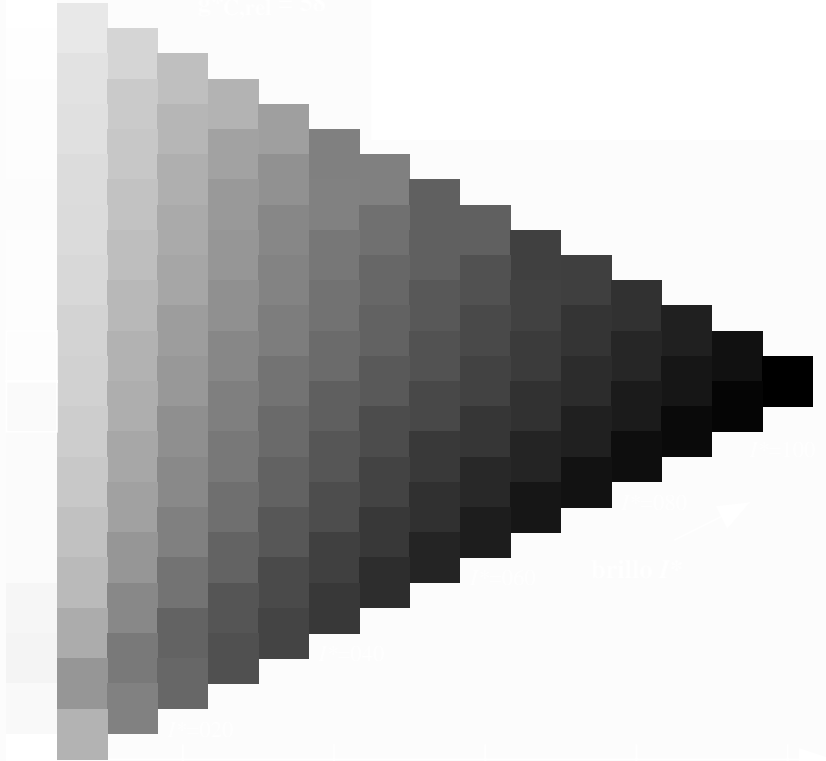
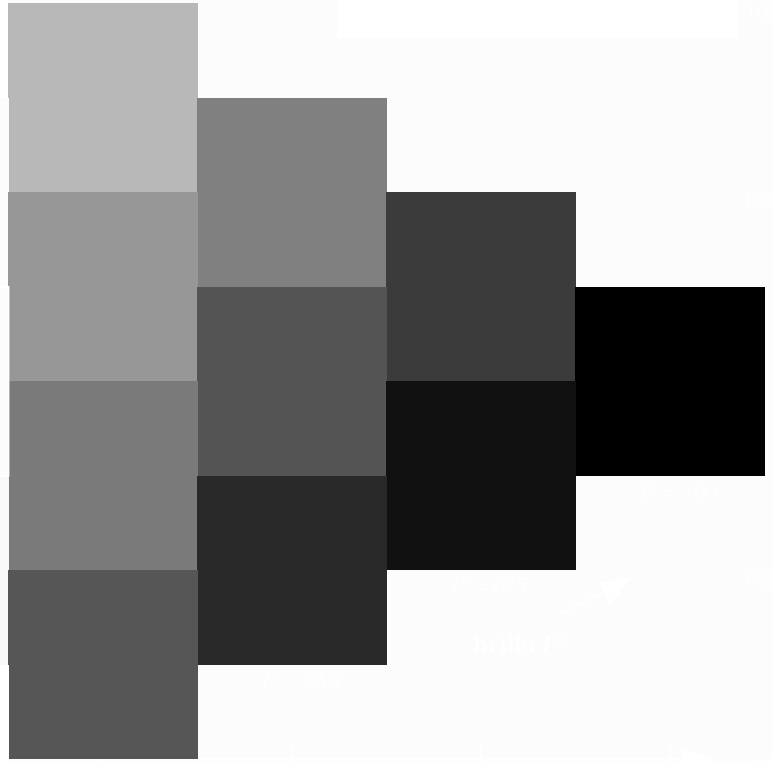
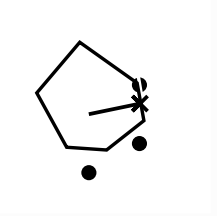
entrada:  $rgb/cmyk \rightarrow rgb_{dd}$   
salida: 3D-linealización a  $cmyk^*_{dd}$





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44.HTM>  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44L0FA.TXT /.PS TUB material: code=rh4ta  
aplicación para la medida salida en la impresión offset, separación cmyk\* (CMYK)

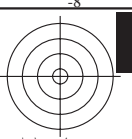


2-103330-L0 RS440-72

gráfico TUB-RS44; código de tono:  $H^*_d=B75R_d$   
gráfico según a DIN 33872, 3D=1, de=0, *cmyk*\*

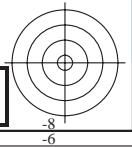
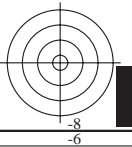
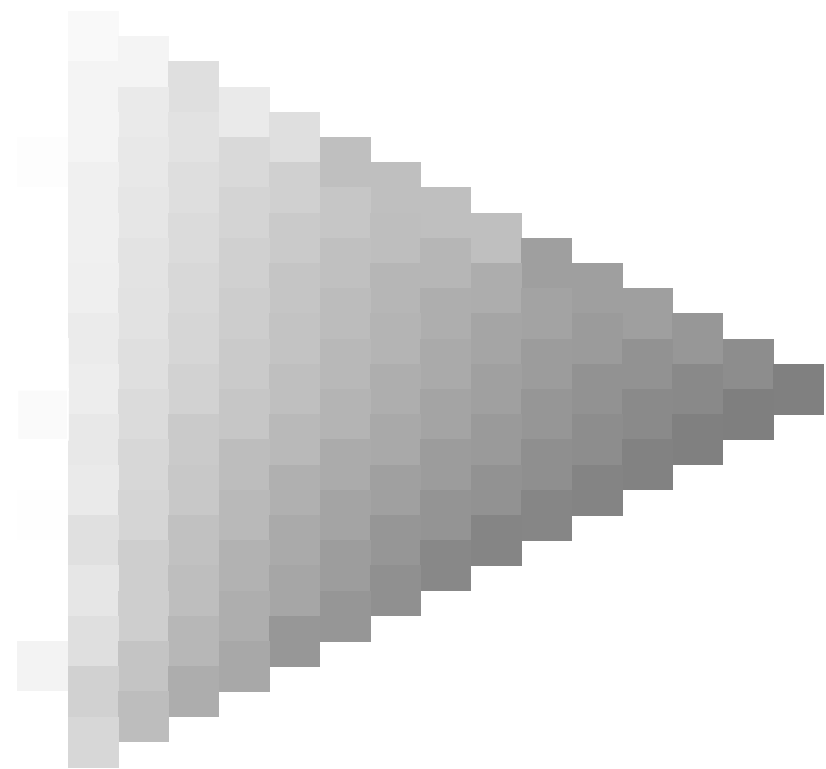
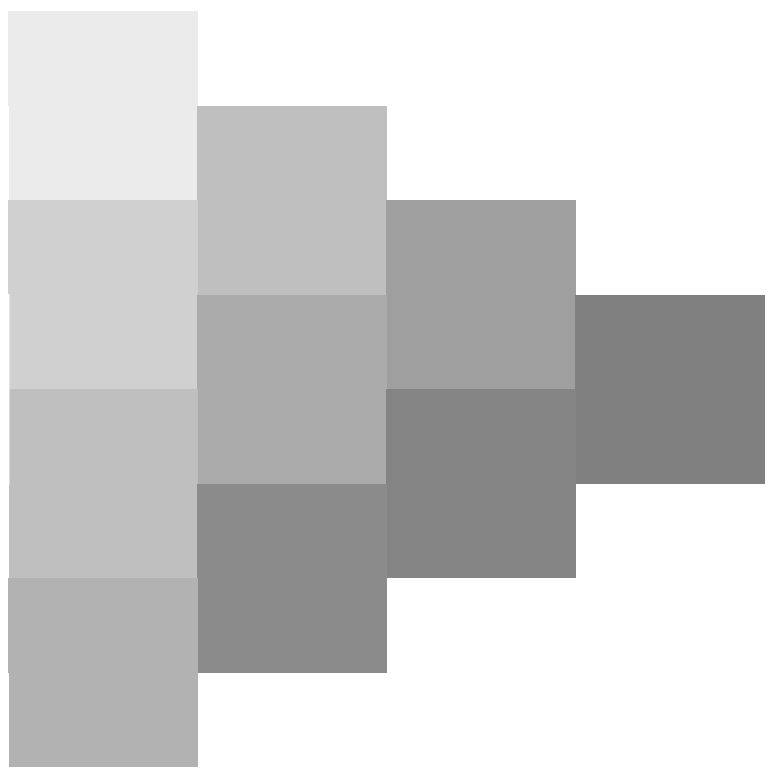
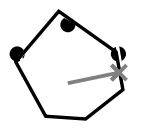
entrada: *rgb/cmyk* -> *rgb*<sub>dd</sub>  
salida: 3D-linealización a *cmyk*<sub>dd</sub>\*

2=103330-F0



C  
M  
Y  
O  
L  
V

C  
M  
Y  
O  
L  
V



2-103430-L0 RS440-72

gráfico TUB-RS44; código de tono:  $H^*_d=B75R_d$   
gráfico según a DIN 33872, 3D=1, de=0, *cmyk\**

entrada: *rgb/cmyk* -> *rgb<sub>dd</sub>*  
salida: 3D-linealización a *cmyk\*<sub>dd</sub>*

2=103430-F0

C M Y O L V

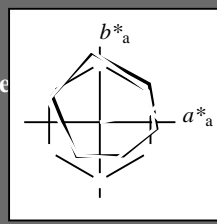
C M Y O L V

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue  $h_{ab,a,rel} = h_{ab}/360 = 11/360 = 0.03$

$H^*_d = B75R_d$

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

$HIC^*_d$   
código de tono para los colores  
esta página:  
 $H^*_d = B75R_d$   
triángulo claridad  $T^*$



ORS20a; datos adaptados CIELAB (a)

name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R <sub>d,Ma</sub>	47.3	63.8	41.2	76.0	32
Y <sub>d,Ma</sub>	88.3	-11.9	95.1	95.8	97
G <sub>d,Ma</sub>	51.9	-68.8	28.1	74.3	157
C <sub>d,Ma</sub>	58.3	-29.2	-43.7	52.6	236
B <sub>d,Ma</sub>	25.3	23.5	-47.3	52.8	296
M <sub>d,Ma</sub>	48.2	72.8	-8.5	73.3	353
N <sub>d,Ma</sub>	17.7	0.0	0.0	0.0	0
W <sub>d,Ma</sub>	95.4	0.0	0.0	0.0	0
R <sub>d,CIE</sub>	39.9	58.7	27.9	65.0	25
Y <sub>d,CIE</sub>	81.2	-2.8	71.5	71.6	92
G <sub>d,CIE</sub>	52.2	-42.4	13.6	44.5	162
B <sub>d,CIE</sub>	30.5	1.4	-46.4	46.4	271

Los datos de color máximo (Ma):

LabCh<sub>d,Ma</sub>: 47 67 14 69 11

$HIC^*_d, Ma$ : B75R\_100\_100d

rgbic<sub>d,Ma</sub>:

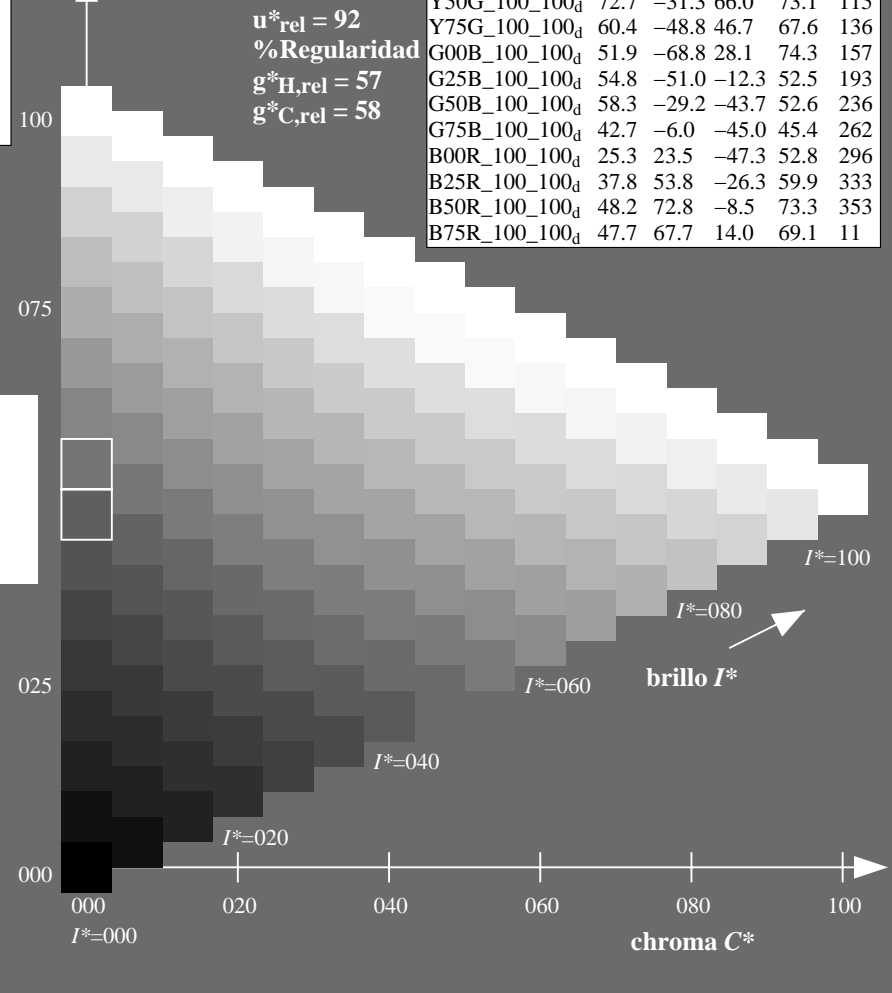
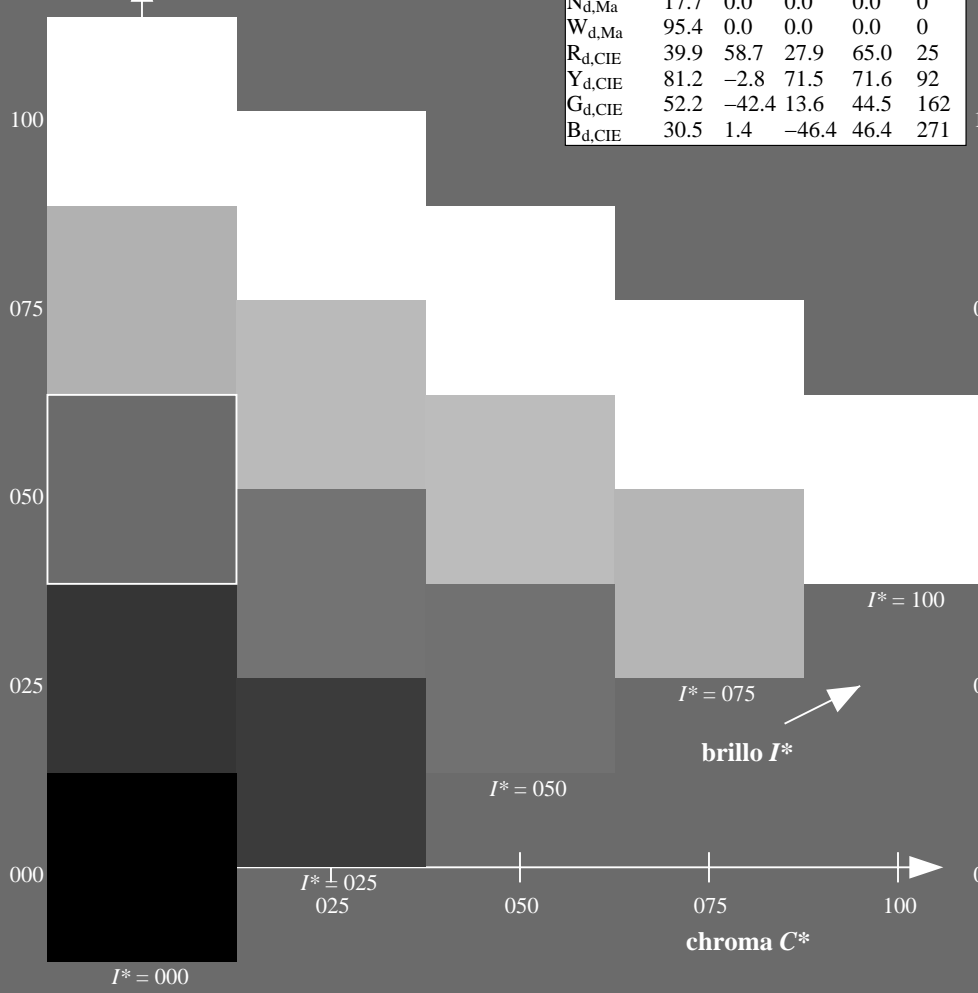
1.0 0.0 0.5 1.0 1.0

triángulo claridad  $T^*$

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

ORS20a; datos adaptados CIELAB (a)

$H^*_d$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100d	47.3	63.8	41.2	76.0	32
R25Y_100_100d	55.3	45.8	52.2	69.5	48
R50Y_100_100d	67.2	22.6	67.6	71.2	71
R75Y_100_100d	79.9	1.0	83.9	83.9	89
Y00G_100_100d	88.3	-11.9	95.1	95.8	97
Y25G_100_100d	83.3	-19.2	83.7	85.9	102
Y50G_100_100d	72.7	-31.3	66.0	73.1	115
Y75G_100_100d	60.4	-48.8	46.7	67.6	136
G00B_100_100d	51.9	-68.8	28.1	74.3	157
G25B_100_100d	54.8	-51.0	-12.3	52.5	193
G50B_100_100d	58.3	-29.2	-43.7	52.6	236
G75B_100_100d	42.7	-6.0	-45.0	45.4	262
B00R_100_100d	25.3	23.5	-47.3	52.8	296
B25R_100_100d	37.8	53.8	-26.3	59.9	333
B50R_100_100d	48.2	72.8	-8.5	73.3	353
B75R_100_100d	47.7	67.7	14.0	69.1	11

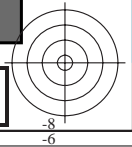
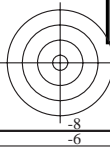


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT> /PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

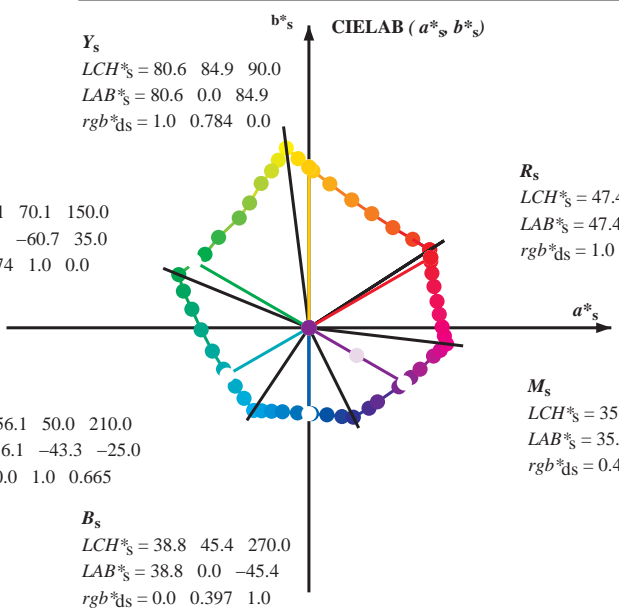
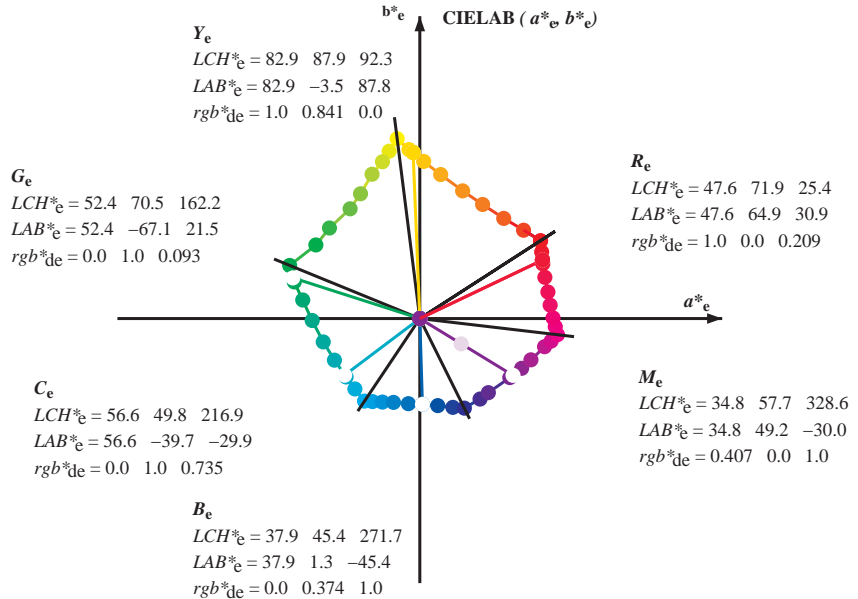
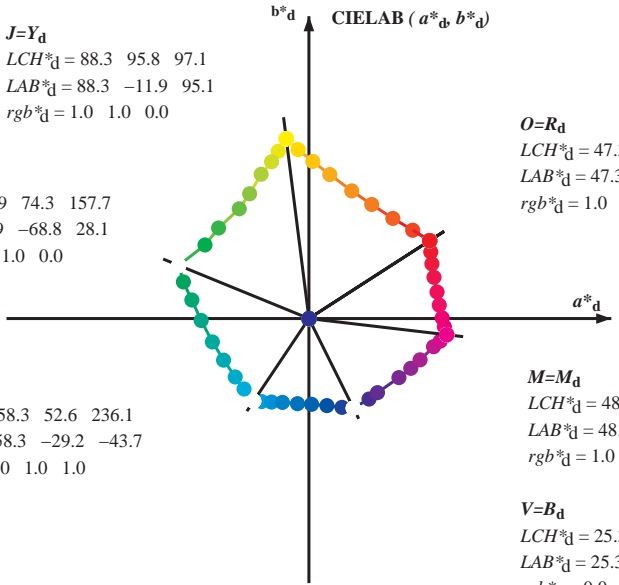
TUB matrícula: 20130201-RS44/RS44LOFA.TXT /.PS  
aplicación para la medida salida en la impresión offset, separación cmyk\* (CMYK)  
TUB material: code=rh4ta

gráfico TUB-RS44; código de tono:  $H^*_d=B75R_d$   
gráfico según a DIN 33872, 3D=1, de=0, cmyk\*

entrada: rgb/cmyk -> rgb<sub>dd</sub>  
salida: 3D-linealización a cmyk\*<sub>dd</sub>



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*, D65 for input or output; Six hue angles of the 60 degree standard colours 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>d</sub> LCH\*<sub>d</sub> LAB\*<sub>d</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,i</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,i</sub> = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)  
h<sub>48ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 8 (i = 0, 1, ..., 5; j = 0, 1, ..., 7) (4)  
h<sub>360ab,eij</sub> = h<sub>ab,ei</sub> + j [h<sub>ab,ei+1</sub> - h<sub>ab,ei</sub>] / 60 (i = 0, 1, ..., 5; j = 0, 1, ..., 59) (5)

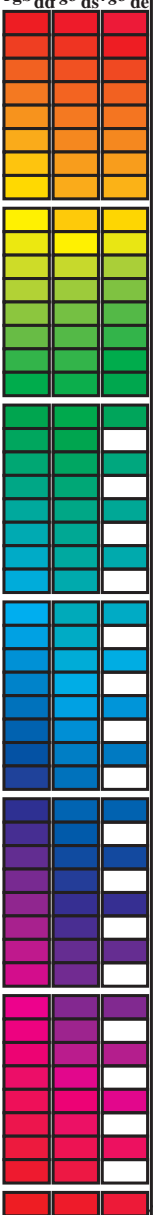
h<sub>ab,d</sub>  
h<sub>ab,d</sub>  
rgb\*<sub>d</sub>

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT /PS  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS44/RS44L0FA.TXT /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 columns for 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>dx361M</sub>, LAB\*, ddx361M (x=LabCh), r<sub>gb</sub><sup>b</sup>, d<sub>dsx361M</sub>, LAB\*, dsx361M (x=LabCh), r<sub>gb</sub><sup>b</sup>, d<sub>dex361M</sub>, LAB\*, dex361M, LAB\*, dex361M. Rows represent 60 standard colors and 60 device colors.



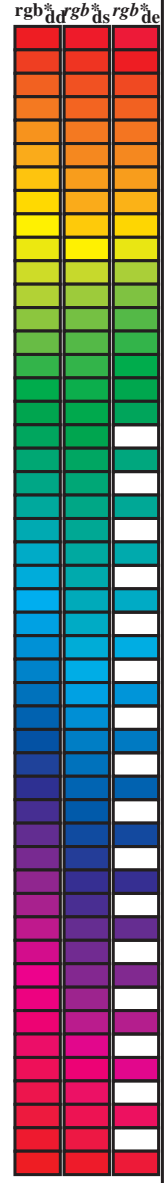
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT / .PS; 3D-linealización  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS44/RS44L0FA.TXT /.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	0.06 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/RS44/RS44L0FA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44L0FA.TXT / .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

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

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44L0FA.TXT / .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

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* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de
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	1.0 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0	1.0 0.75 0.0	1.0 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0			
89	76	76	1.0 0.766 0.0	79.9 1.0 83.9 83.9 89	1.0 0.555 0.0	70.0 17.9 71.6 73.8 76	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0	1.0 0.767 0.0	1.0 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0			
89	77	77	1.0 0.783 0.0	80.6 0.0 84.8 84.8 89	1.0 0.567 0.0	70.7 16.7 72.4 74.3 77	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0	1.0 0.783 0.0	1.0 0.577 0.0	71.2 15.8 73.1 74.8 77	1.0 0.783 0.0			
90	78	78	1.0 0.8 0.0	81.2 -0.9 85.7 85.7 90	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.8 0.0	1.0 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0			
91	79	80	1.0 0.816 0.0	81.9 -1.9 86.5 86.5 91	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0	1.0 0.817 0.0	1.0 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0			
91	80	81	1.0 0.833 0.0	82.6 -3.0 87.4 87.4 91	1.0 0.604 0.0	72.5 13.2 74.9 76.0 80	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0			
92	81	82	1.0 0.85 0.0	83.2 -4.0 88.2 88.3 92	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0	1.0 0.85 0.0	1.0 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0			
93	82	83	1.0 0.866 0.0	83.9 -5.1 89.0 89.2 93	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0	1.0 0.867 0.0	1.0 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0			
93	83	84	1.0 0.883 0.0	84.5 -6.1 89.8 90.0 93	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0	1.0 0.883 0.0	1.0 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0			
94	84	85	1.0 0.9 0.0	85.1 -6.9 90.6 90.8 94	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0	1.0 0.9 0.0	1.0 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0			
94	85	86	1.0 0.916 0.0	85.6 -7.7 91.3 91.7 94	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0	1.0 0.917 0.0	1.0 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0			
95	86	87	1.0 0.933 0.0	86.1 -8.5 92.1 92.5 95	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0	1.0 0.933 0.0	1.0 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0			
95	87	88	1.0 0.95 0.0	86.7 -9.3 92.9 93.3 95	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0	1.0 0.95 0.0	1.0 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0			
96	88	90	1.0 0.966 0.0	87.2 -10.2 93.6 94.2 96	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0	1.0 0.967 0.0	1.0 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0			
96	89	91	1.0 0.983 0.0	87.8 -11.1 94.3 95.0 96	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0	1.0 0.983 0.0	1.0 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0			
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 1.0 0.0	1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 1.0 0.0			
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0			
98	92	94	0.966 1.0 0.0	87.7 -13.1 93.4 94.3 98	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0	0.967 1.0 0.0	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0			
98	93	95	0.95 1.0 0.0	87.3 -13.7 92.5 93.5 98	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0	0.95 1.0 0.0	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0			
98	94	96	0.933 1.0 0.0	87.0 -14.3 91.6 92.7 98	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0	0.933 1.0 0.0	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0			
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0			
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0			
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0			
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0			
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0			
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0			
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0			
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0			
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0			
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0			
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0			
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0			
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0			
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0			
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0			
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0			
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0			
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0			
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0			
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0			
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110													

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* 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	0.0	1.0	0.166	52.8	-65.0	16.0	67.0</																							

Data of Maximum color M in colorimetric system Offset standard print; separation cmy<sup>6</sup>\*; D65 for input or output; Six hue angles of the 60 degree standard colours RY<sup>6</sup>GCB<sup>6</sup><sub>M</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 RY <sup>6</sup> GCB <sup>6</sup> <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 RY <sup>6</sup> GCB <sup>6</sup> <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 <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>dd361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	LAB <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>dd</sub>	rgb <sup>*</sup> <sub>ds</sub>	rgb <sup>*</sup> <sub>de</sub>
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44.HTM  
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS44/RS44LOFA.TXT /.PS  
aplicación para la medida salida en la impresión offset, separación cmy<sup>6</sup>\* (CMYK)  
TUB material: code=rh44ra

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 <sup>*</sup> dd361M	LAB <sup>*</sup> ddx361Mi (x=LabCh)	rgb <sup>*</sup> ds361Mi	LAB <sup>*</sup> dsx361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	LAB <sup>*</sup> de361Mi	LAB <sup>*</sup> dex361Mi (x=LabCh)	rgb <sup>*</sup> dd361Mi	rgb <sup>*</sup> ds361Mi	rgb <sup>*</sup> de361Mi
236	210	216	0.0 1.0 1.0	58.3 -29.2 -43.7 52.6 236	0.0 1.0 0.666 56.1 -43.2 -24.9 50.0 210	0.0 1.0 0.983 1.0	0.0 1.0 0.736 56.7 -39.7 -29.9 49.8 216	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 1.0	0.0 1.0 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 1.0 0.983 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	0.0 1.0 0.983 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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 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	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 1.0 0.533 1.0	0.0 1.0 0.533 1.0	0.0 1.0 0.533 1.0	0.0 1.0 0.533 1.0	0.0 1.0 0.533 1.0
261	239	243	0.0 0.516 1.0	43.4 -7.0 -45.0 45.5 261	0.0 0.916 1.0 56.3 -26.3 -43.8 51.2 239	0.0 0.517 1.0	0.0 1.0 0.805 1.0 53.3 -22.0 -44.0 49.3 243	0.0 1.0 0.517 1.0	0.0 1.0 0.517 1.0	0.0 1.0 0.517 1.0	0.0 1.0 0.517 1.0	0.0 1.0 0.517 1.0
262	240	244	0.0 0.5 1.0	42.7 -6.0 -45.0 45.4 262	0.0 0.886 1.0 55.5 -25.3 -43.8 50.7 240	0.0 0.5 1.0	0.0 1.0 0.785 1.0 52.7 -21.1 -44.1 49.0 244	0.0 1.0 0.5 1.0	0.0 1.0 0.5 1.0	0.0 1.0 0.5 1.0	0.0 1.0 0.5 1.0	0.0 1.0 0.5 1.0
263	241	245	0.0 0.483 1.0	42.1 -5.0 -45.1 45.4 263	0.0 0.861 1.0 54.9 -24.3 -43.9 50.3 241	0.0 0.483 1.0	0.0 1.0 0.764 1.0 52.2 -20.2 -44.1 48.6 245	0.0 1.0 0.483 1.0	0.0 1.0 0.483 1.0	0.0 1.0 0.483 1.0	0.0 1.0 0.483 1.0	0.0 1.0 0.483 1.0
264	242	246	0.0 0.466 1.0	41.4 -4.0 -45.2 45.4 264	0.0 0.838 1.0 54.2 -23.3 -44.0 49.9 242	0.0 0.467 1.0	0.0 1.0 0.745 1.0 51.6 -19.4 -44.1 48.3 246	0.0 1.0 0.467 1.0	0.0 1.0 0.467 1.0	0.0 1.0 0.467 1.0	0.0 1.0 0.467 1.0	0.0 1.0 0.467 1.0
266	243	247	0.0 0.45 1.0	40.8 -3.0 -45.3 45.4 266	0.0 0.815 1.0 53.6 -22.4 -44.0 49.5 243	0.0 0.45 1.0	0.0 1.0 0.727 1.0 51.1 -18.6 -44.2 48.1 247	0.0 1.0 0.45 1.0	0.0 1.0 0.45 1.0	0.0 1.0 0.45 1.0	0.0 1.0 0.45 1.0	0.0 1.0 0.45 1.0
267	244	248	0.0 0.433 1.0	40.2 -2.1 -45.3 45.4 267	0.0 0.793 1.0 53.0 -21.4 -44.1 49.1 244	0.0 0.433 1.0	0.0 1.0 0.71 1.0 50.5 -17.8 -44.2 47.8 248	0.0 1.0 0.433 1.0	0.0 1.0 0.433 1.0	0.0 1.0 0.433 1.0	0.0 1.0 0.433 1.0	0.0 1.0 0.433 1.0
268	245	248	0.0 0.416 1.0	39.5 -1.1 -45.4 45.4 268	0.0 0.777 1.0 52.3 -20.5 -44.1 48.7 245	0.0 0.417 1.0	0.0 1.0 0.693 1.0 50.0 -17.0 -44.3 47.6 248	0.0 1.0 0.417 1.0	0.0 1.0 0.417 1.0	0.0 1.0 0.417 1.0	0.0 1.0 0.417 1.0	0.0 1.0 0.417 1.0
269	246	249	0.0 0.4 1.0	38.9 -0.1 -45.4 45.4 269	0.0 0.748 1.0 51.7 -19.6 -44.1 48.4 246	0.0 0.4 1.0	0.0 1.0 0.676 1.0 49.4 -16.2 -44.3 47.3 249	0.0 1.0 0.4 1.0	0.0 1.0 0.4 1.0	0.0 1.0 0.4 1.0	0.0 1.0 0.4 1.0	0.0 1.0 0.4 1.0
271	247	250	0.0 0.383 1.0	38.2 0.8 -45.4 45.4 271	0.0 0.729 1.0 51.1 -18.7 -44.2 48.1 247	0.0 0.383 1.0	0.0 1.0 0.659 1.0 48.9 -15.4 -44.3 47.1 250	0.0 1.0 0.383 1.0	0.0 1.0 0.383 1.0	0.0 1.0 0.383 1.0	0.0 1.0 0.383 1.0	0.0 1.0 0.383 1.0
272	248	251	0.0 0.366 1.0	37.6 1.8 -45.5 45.5 272	0.0 0.711 1.0 50.5 -17.8 -44.2 47.8 248	0.0 0.367 1.0	0.0 1.0 0.642 1.0 48.3 -14.6 -44.3 46.8 251	0.0 1.0 0.367 1.0	0.0 1.0 0.367 1.0	0.0 1.0 0.367 1.0	0.0 1.0 0.367 1.0	0.0 1.0 0.367 1.0
273	249	252	0.0 0.35 1.0	37.0 2.9 -45.6 45.7 273	0.0 0.692 1.0 49.9 -16.9 -44.3 47.5 249	0.0 0.35 1.0	0.0 1.0 0.625 1.0 47.8 -13.8 -44.3 46.6 252	0.0 1.0 0.35 1.0	0.0 1.0 0.35 1.0	0.0 1.0 0.35 1.0	0.0 1.0 0.35 1.0	0.0 1.0 0.35 1.0
275	250	253	0.0 0.333 1.0	36.4 4.0 -45.7 45.9 275	0.0 0.673 1.0 49.3 -16.1 -44.3 47.3 250	0.0 0.333 1.0	0.0 1.0 0.613 1.0 47.3 -13.1 -44.4 46.5 253	0.0 1.0 0.333 1.0	0.0 1.0 0.333 1.0	0.0 1.0 0.333 1.0	0.0 1.0 0.333 1.0	0.0 1.0 0.333 1.0
276												

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 RYGCBM<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 RYGCBM<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 RYGCBM<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 <sup>*</sup> <sub>dd361M</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	LAB <sup>*</sup> <sub>dsx361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	LAB <sup>*</sup> <sub>dex361Mi (x=LabCh)</sub>	rgb <sup>*</sup> <sub>dd361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>	rgb <sup>*</sup> <sub>ds361Mi</sub>	rgb <sup>*</sup> <sub>de361Mi</sub>
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	<b>B<sub>d</sub></b> 0.0 0.398 1.0	38.8 0.0 -45.3 45.4 270	<b>B<sub>s</sub></b> 0.0 0.0 1.0	0.0 0.375 1.0	37.9 1.4 -45.3 45.5 271	<b>B<sub>e</sub></b> 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 0.363 1.0	37.5 2.1 -45.5 45.6 272	0.017 0.0 1.0		
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 0.351 1.0	37.1 2.9 -45.6 45.8 273	0.033 0.0 1.0		
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 0.339 1.0	36.6 3.7 -45.7 45.9 274	0.05 0.0 1.0		
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 0.327 1.0	36.2 4.4 -45.7 46.0 275	0.067 0.0 1.0		
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 0.315 1.0	35.7 5.2 -45.8 46.2 276	0.083 0.0 1.0		
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 0.303 1.0	35.3 6.0 -45.9 46.3 277	0.1 0.0 1.0		
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 0.291 1.0	34.9 6.8 -45.9 46.5 278	0.117 0.0 1.0		
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 0.279 1.0	34.4 7.6 -45.9 46.6 279	0.133 0.0 1.0		
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 0.267 1.0	34.0 8.3 -45.9 46.8 280	0.15 0.0 1.0		
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 0.256 1.0	33.5 9.1 -45.9 46.9 281	0.167 0.0 1.0		
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 0.243 1.0	33.1 9.9 -46.0 47.2 282	0.183 0.0 1.0		
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 0.229 1.0	32.5 10.8 -46.2 47.5 283	0.2 0.0 1.0		
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 0.215 1.0	32.0 11.6 -46.3 47.9 284	0.217 0.0 1.0		
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 0.202 1.0	31.5 12.5 -46.5 48.2 285	0.233 0.0 1.0		
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 0.188 1.0	31.0 13.3 -46.6 48.5 285	0.25 0.0 1.0		
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 0.175 1.0	30.5 14.2 -46.7 48.9 286	0.267 0.0 1.0		
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 0.161 1.0	30.0 15.1 -46.8 49.2 287	0.283 0.0 1.0		
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 0.147 1.0	29.5 16.0 -46.8 49.6 288	0.3 0.0 1.0		
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 0.134 1.0	28.9 16.9 -46.9 49.9 289	0.317 0.0 1.0		
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 0.118 1.0	28.4 17.8 -46.9 50.3 290	0.333 0.0 1.0		
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 0.098 1.0	27.9 18.7 -47.0 50.7 291	0.35 0.0 1.0		
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 0.079 1.0	27.4 19.6 -47.1 51.1 292	0.367 0.0 1.0		
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 0.059 1.0	26.9 20.6 -47.2 51.6 293	0.383 0.0 1.0		
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 0.04 1.0	26.4 21.6 -47.2 52.0 294	0.4 0.0 1.0		
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 1.0	25.9 22.5 -47.3 52.4 295	0.417 0.0 1.0	0.0 0.02 1.0	25.9 22.5 -47.3 52.4 295	0.417 0.0 1.0		
330	296	296	0.433 0.0 1.0	35.7 50.5 -29.0 58.3 330	0.0 0.008 1.0	25.6 23.1 -47.3 52.7 296	0.433 0.0 1.0	0.0 0.001 1.0	25.3 23.5 -47.3 52.9 296	0.433 0.0 1.0	0.0 0.001 1.0	25.3 23.5 -47.3 52.9 296	0.433 0.0 1.0		
331	297	297	0.45 0.0 1.0	36.2 51.4 -28.4 58.7 331	0.007 0.0 1.0	25.6 24.0 -47.0 52.9 297	0.45 0.0 1.0	0.011 0.0 1.0	25.7 24.3 -46.9 52.9 2						

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 <sup>ab</sup> *_dd361M	LAB <sup>ab</sup> *_ddx361Mi (x=LabCh)	rgb <sup>ab</sup> *_ds361Mi	LAB <sup>ab</sup> *_dsx361Mi (x=LabCh)	rgb <sup>ab</sup> *_dd361Mi	LAB <sup>ab</sup> *_dex361Mi (x=LabCh)	rgb <sup>ab</sup> *_dd361Mi	LAB <sup>ab</sup> *_dex361Mi (x=LabCh)	rgb <sup>ab</sup> *_dd361Mi	LAB <sup>ab</sup> *_dex361Mi (x=LabCh)	rgb <sup>ab</sup> *_dd361Mi	LAB <sup>ab</sup> *_dex361Mi (x=LabCh)																		
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	39.6	56.7	-23.8	61.5	337	1.0	0.0	0.85
357	340																															



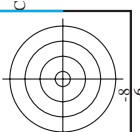
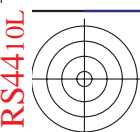
Data of Maximum color M in colorimetric system Offset standard print; separation cmy6\*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h<sub>ab,ds</sub> = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

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* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb <sup>a</sup> <sub>dd</sub>	rgb <sup>a</sup> <sub>ds</sub>	rgb <sup>a</sup> <sub>de</sub>
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794
371	360	357	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761
372	361	358	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735
373	362	359	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712
374	363	360	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69
375	364	357	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667
376	365	358	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645
376	366	359	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623
377	367	360	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601
378	368	361	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58
379	369	362	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558
380	370	363	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536
380	371	364	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515
381	372	365	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494
382	373	366	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475
383	374	367	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456
383	375	368	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437
384	376	369	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418
385	377	370	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399
385	378	371	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38
386	379	372	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359
387	380	373	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337
387	381	374	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315
388	382	375	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293
388	383	376	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271
389	384	377	1.0	0.0	0.1	47.4	64.3	36.3	73.9	389	1.0	0.0	0.249
390	385	378	1.0	0.0	0.083	47.4	64.3	37.1	74.2	390	1.0	0.0	0.222
390	386	379	1.0	0.0	0.066	47.4	64.2	37.9	74.6	390	1.0	0.0	0.195
391	387	380	1.0	0.0	0.049	47.4	64.1	38.7	74.9	391	1.0	0.0	0.169
391	388	381	1.0	0.0	0.033	47.3	64.0	39.5	75.3	391	1.0	0.0	0.142
392	389	382	1.0	0.0	0.016	47.3	63.9	40.3	75.6	392	1.0	0.0	0.114
392	390	383	1.0	0.0	0.0	47.3	63.8	41.2	76.0	392	1.0	0.0	0.084

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS44/RS44L0FA.TXT> / .PS  
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS44/RS44L0FA.TXT / .PS  
aplicación para la medida salida en la impresión offset, separación cmy6\* (CMYK)  
TUB material: code=rh4ta

nif	HC*Fid	rgp_Fid	icr_Fid	hsa_Fid	rgp*Fid	LabC*Fid	cmyn*sep_Fid	rgp*Fid	hsa*Fid	LabC*Fid	cmyn*Fid	rgp*Fid	hsa*Fid	LabC*Fid	cmyn*Fid	delta
0/648	RO0Y_100_100ad	1.0	0.0	0.0	1.0	0.0	0.0	0.0	390	41.2	76.0	32.8	0.0	0.0	0.0	0.0
1/657	R13Y_100_100ad	1.0	0.125	0.0	1.0	0.116	0.0	0.882	37	50.9	55.5	46.4	0.0	0.882	0.0	0.0
2/666	R25Y_100_100ad	1.0	0.25	0.0	1.0	0.233	0.0	0.765	44	55.3	45.8	52.2	0.0	0.765	0.0	0.0
3/675	R38Y_100_100ad	1.0	0.375	0.0	1.0	0.366	0.0	0.631	52	61.0	34.0	59.9	0.0	0.631	0.0	0.0
4/684	R50Y_100_100ad	1.0	0.5	0.0	1.0	0.5	0.0	0.498	60	67.6	71.2	71.4	0.0	0.498	0.0	0.0
5/693	R63Y_100_100ad	1.0	0.625	0.0	1.0	0.633	0.0	0.368	68	74.0	10.4	76.6	0.0	0.368	0.0	0.0
6/702	R75Y_100_100ad	1.0	0.75	0.0	1.0	0.766	0.0	0.234	77	79.9	1.0	83.9	0.0	0.234	0.0	0.0
7/711	R88Y_100_100ad	1.0	0.875	0.0	1.0	0.883	0.0	0.117	86	84.5	-6.1	89.8	0.0	0.117	0.0	0.0
8/720	Y00G_100_100ad	1.0	1.0	0.0	1.0	1.0	0.0	0.0	90	95.1	95.1	95.8	0.0	0.999	0.0	0.0
9/639	Y13G_100_100ad	0.875	1.0	0.0	1.0	0.883	0.0	0.0	107	86.0	-15.9	89.0	0.0	0.0	0.0	0.0
10/558	Y25G_100_100ad	0.75	1.0	0.0	1.0	0.766	0.0	0.0	124	83.3	-19.2	83.7	0.0	0.0	0.0	0.0
11/477	Y38G_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	0.0	141	77.4	-24.9	76.8	0.0	0.0	0.0	0.0
12/396	Y50G_100_100ad	0.5	1.0	0.0	1.0	0.5	0.0	0.0	159	72.7	-31.3	66.0	0.0	0.0	0.0	0.0
13/315	Y63G_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	0.0	176	68.3	-37.7	57.4	0.0	0.0	0.0	0.0
14/234	Y75G_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	0.0	194	60.4	-48.8	46.7	0.0	0.0	0.0	0.0
15/153	Y88G_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	0.0	211	57.0	-55.9	38.3	0.0	0.0	0.0	0.0
16/72	G00C_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	0.999	149	51.9	-68.8	28.1	0.0	0.0	0.0	0.0
17/73	G13C_100_100ad	0.0	1.0	0.125	1.0	0.116	0.0	1.0	156	52.5	-66.6	19.9	69.5	0.882	0.0	157.7
18/74	G25C_100_100ad	0.0	1.0	0.25	1.0	0.233	0.0	1.0	162	53.2	-62.6	11.0	63.6	0.765	0.0	163.3
19/75	G38C_100_100ad	0.0	1.0	0.375	1.0	0.366	0.0	1.0	171	54.0	-57.3	0.4	57.3	0.631	0.0	170.0
20/76	G50C_100_100ad	0.0	1.0	0.5	1.0	0.5	0.0	1.0	180	54.8	-51.0	-12.3	52.5	0.498	0.0	180.4
21/77	G63C_100_100ad	0.0	1.0	0.625	1.0	0.633	0.0	1.0	188	55.8	-44.7	-22.5	50.1	0.368	0.0	193.5
22/78	G75C_100_100ad	0.0	1.0	0.75	1.0	0.766	0.0	1.0	197	56.8	-38.4	-31.7	49.6	0.234	0.0	206.7
23/79	G88C_100_100ad	0.0	1.0	0.875	1.0	0.883	0.0	1.0	205	57.6	-34.0	-37.7	50.8	0.117	0.0	219.6
24/70	C10B_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	0.999	210	58.3	-29.2	-43.7	52.6	0.0	0.0	236.1
25/71	C13B_100_100ad	0.0	1.0	0.125	1.0	0.116	0.0	0.0	216	55.4	-25.2	-43.9	50.7	0.0	0.0	240.0
26/62	C25B_100_100ad	0.0	1.0	0.25	1.0	0.233	0.0	0.0	222	52.2	-20.4	-44.1	48.6	0.0	0.0	245.1
27/53	C38B_100_100ad	0.0	1.0	0.375	1.0	0.366	0.0	0.0	231	48.0	-14.3	-44.4	46.6	0.0	0.0	252.1
28/44	C50B_100_100ad	0.0	1.0	0.5	1.0	0.5	0.0	0.0	240	42.7	-6.0	-45.0	45.4	0.0	0.0	262.3
29/35	C63B_100_100ad	0.0	1.0	0.625	1.0	0.633	0.0	0.0	248	37.6	1.8	-45.5	45.5	0.0	0.0	272.3
30/26	C75B_100_100ad	0.0	1.0	0.75	1.0	0.766	0.0	0.0	257	32.7	10.0	-46.2	47.4	0.0	0.0	282.8
31/17	C88B_100_100ad	0.0	1.0	0.875	1.0	0.883	0.0	0.0	263	28.3	17.8	-47.3	50.3	0.0	0.0	290.7
32/8	B00M_100_100ad	0.0	1.0	0.0	1.0	0.0	0.0	1.0	270	25.3	23.5	-47.3	52.8	0.0	0.0	296.4
33/89	B13M_100_100ad	0.125	1.0	0.0	1.0	0.116	0.0	0.882	276	29.0	31.2	-42.9	53.1	0.0	0.0	296.4
34/170	B25M_100_100ad	0.25	1.0	0.0	1.0	0.233	0.0	0.882	282	31.2	35.6	-39.6	53.3	0.0	0.0	306.0
35/251	B38M_100_100ad	0.375	1.0	0.0	1.0	0.366	0.0	0.631	291	33.6	46.9	-31.8	56.7	0.0	0.0	311.9
36/332	B50M_100_100ad	0.5	1.0	0.0	1.0	0.5	0.0	0.368	300	37.8	53.8	-26.3	59.9	0.0	0.0	325.8
37/413	B63M_100_100ad	0.625	1.0	0.0	1.0	0.633	0.0	0.234	308	41.1	59.3	-21.4	63.0	0.0	0.0	335.9
38/494	B75M_100_100ad	0.75	1.0	0.0	1.0	0.766	0.0	0.117	317	43.5	66.4	-14.5	68.0	0.0	0.0	340.1
39/575	B88M_100_100ad	0.875	1.0	0.0	1.0	0.883	0.0	0.0	323	46.1	69.7	-11.7	70.7	0.0	0.0	347.6
40/656	M00R_100_100ad	1.0	0.0	1.0	1.0	0.0	0.0	1.0	330	48.2	72.8	-8.5	73.3	0.0	0.0	353.3
41/655	M13R_100_100ad	1.0	0.0	0.875	1.0	0.883	0.0	0.999	336	48.2	71.7	-4.6	71.8	0.0	0.0	356.3
42/654	M25R_100_100ad	1.0	0.0	0.75	1.0	0.766	0.0	1.0	342	48.1	70.6	-0.2	70.6	0.0	0.0	359.8
43/653	M38R_100_100ad	1.0	0.0	0.625	1.0	0.633	0.0	1.0	351	48.0	69.0	6.6	69.3	0.0	0.0	363.5
44/652	M50R_100_100ad	1.0	0.0	0.5	1.0	0.5	0.0	1.0	360	47.7	67.7	14.0	69.1	0.0	0.0	367.0
45/651	M63R_100_100ad	1.0	0.0	0.375	1.0	0.366	0.0	1.0	368	47.7	66.1	22.3	69.7	0.0	0.0	371.6
46/650	M75R_100_100ad	1.0	0.0	0.25	1.0	0.233	0.0	1.0	377	47.6	65.0	29.7	71.5	0.0	0.0	376.0
47/649	M88R_100_100ad	1.0	0.0	0.125	1.0	0.116	0.0	1.0	383	47.4	64.4	35.5	73.6	0.0	0.0	381.9
48/648	R00Y_100_100ad	1.0	0.0	1.0	1.0	0.0	0.0	0.0	389	47.3	63.8	41.2	76.0	0.0	0.0	389.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	0.0	0.0	0.0	0.125	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51/182	NV_025ad	0.25	0.0	0.0	0.0	0.25	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52/273	NV_0375ad	0.375	0.0	0.0	0.0	0.375	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53/564	NV_050ad	0.5	0.0	0.0	0.0	0.5	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54/455	NV_063ad	0.625	0.0	0.0	0.0	0.625	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55/546	NV_075ad	0.75	0.0	0.0	0.0	0.75	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088ad	0.875	0.0	0.0	0.0	0.875	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57/728	NV_100ad	1.0	0.0	1.0	1.0	1.0	0.0	0.0	360	0.0	0.0	0.0	0.0	0.0	0.0	0.0

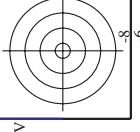
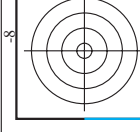


http://130.149.60.45/~farbmetrik/RS44/RS44LOFA.TXT /.PS; 3D-linealización F: 3D-linealización RS44/RS44LS30FA.DAT en archivo (F), página 19/33

Table with columns: ruf, HHC\*Fid, rpb\_Fid, icr\_Fid, hsa\_Fid, rpb\*Fid, LabCh\*Fid, LabCh\*Fid, cmyk\*\_sep\_Fid, cmyk\*\_Fid, hsa\*Fid, rpb\*Fid, LabCh\*Fid, LabCh\*Fid, delta. It contains a large list of color calibration data points.

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk\*dd

gráfico TUB-RS44; código de tono: H\*\_d=B75Rd colores y diferencia en color, ΔE\*





















http://130.149.60.45/~farbmetrik/RS44/RS44LOFA.TXT /.PS; 3D-linealización F: 3D-linealización RS44/RS44LS30FA.DAT en archivo (F), página 28/33

Table with columns: n, HHC\*Fid, rpb\_Fid, icr\_Fid, Hs\_Fid, rpb\*Fid, LabCM\*Fid, cmyk\*\_sep,Fid, rpb\*\*Fid, LabCM\*\*Fid, Hs\*\*Fid, rpb\*\*Fid, LabCM\*\*Fid, delta. Rows 648-728.

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS44/RS44.HTM información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk\*dd

gráfico TUB-RS44; código de tono: H\*d=B75Rd colores y diferencia en color, ΔE\*







http://130.149.60.45/~farbmetrik/RS44/RS44LOFA.TXT /.PS; 3D-linealización F: 3D-linealización RS44/RS44LS30FA.DAT en archivo (F), página 32/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	cmyp*sep_Fid	hsa_Jd	rgb*Jd	LabCM*Jd	delta
972	NW_0000ad	0.125	0.125	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
973	NW_012ad	0.125	0.125	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
974	NW_025ad	0.25	0.25	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
975	NW_037ad	0.375	0.375	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
976	NW_050ad	0.5	0.5	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
977	NW_062ad	0.625	0.625	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
978	NW_075ad	0.75	0.75	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
979	NW_087ad	0.875	0.875	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
980	NW_100ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
981	NW_0000ad	0.0	0.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
982	NW_012ad	0.125	0.125	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
983	NW_025ad	0.25	0.25	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
984	NW_037ad	0.375	0.375	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
985	NW_050ad	0.5	0.5	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
986	NW_062ad	0.625	0.625	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
987	NW_075ad	0.75	0.75	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
988	NW_087ad	0.875	0.875	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
989	NW_100ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
990	NW_0000ad	0.0	0.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
991	NW_012ad	0.125	0.125	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
992	NW_025ad	0.25	0.25	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
993	NW_037ad	0.375	0.375	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
994	NW_050ad	0.5	0.5	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
995	NW_062ad	0.625	0.625	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
996	NW_075ad	0.75	0.75	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
997	NW_087ad	0.875	0.875	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
998	NW_100ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
999	NW_0000ad	0.0	0.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1000	NW_012ad	0.125	0.125	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1001	NW_025ad	0.25	0.25	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1002	NW_037ad	0.375	0.375	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1003	NW_050ad	0.5	0.5	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1004	NW_062ad	0.625	0.625	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1005	NW_075ad	0.75	0.75	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1006	NW_087ad	0.875	0.875	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1007	NW_100ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1008	NW_0000ad	0.066	0.066	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1009	NW_0066ad	0.133	0.133	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1010	NW_0133ad	0.2	0.2	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1011	NW_0200ad	0.266	0.266	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1012	NW_0266ad	0.333	0.333	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1013	NW_0333ad	0.4	0.4	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1014	NW_0400ad	0.466	0.466	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1015	NW_0466ad	0.533	0.533	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1016	NW_0533ad	0.6	0.6	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1017	NW_0600ad	0.666	0.666	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1018	NW_0666ad	0.734	0.734	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1019	NW_0734ad	0.8	0.8	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1020	NW_0800ad	0.866	0.866	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1021	NW_0866ad	0.933	0.933	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1022	NW_0933ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1023	NW_1000ad	0.066	0.066	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1024	NW_0066ad	0.133	0.133	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1025	NW_0133ad	0.2	0.2	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1026	NW_0200ad	0.266	0.266	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1027	NW_0266ad	0.333	0.333	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1028	NW_0333ad	0.4	0.4	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1029	NW_0400ad	0.466	0.466	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1030	NW_0466ad	0.533	0.533	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1031	NW_0533ad	0.6	0.6	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1032	NW_0600ad	0.666	0.666	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1033	NW_0666ad	0.734	0.734	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1034	NW_0734ad	0.8	0.8	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1035	NW_0800ad	0.866	0.866	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1036	NW_0866ad	0.933	0.933	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1037	NW_0933ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1038	NW_0066ad	0.066	0.066	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1039	NW_0133ad	0.133	0.133	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1040	NW_0200ad	0.2	0.2	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1041	NW_0266ad	0.266	0.266	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1042	NW_0333ad	0.333	0.333	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1043	NW_0400ad	0.4	0.4	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1044	NW_0466ad	0.466	0.466	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1045	NW_0533ad	0.533	0.533	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1046	NW_0600ad	0.6	0.6	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1047	NW_0666ad	0.666	0.666	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1048	NW_0734ad	0.734	0.734	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1049	NW_0800ad	0.8	0.8	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1050	NW_0866ad	0.866	0.866	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1051	NW_0933ad	0.933	0.933	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0
1052	NW_1000ad	1.0	1.0	0.00	0.00	17.7	0.0	360	1.0	95.4	0.0

entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk\*dd

gráfico TUB-RS44; código de tono: H\*d=B75Rd colores y diferencia en color, ΔE\*



TUB matrícula: 20130201-RS44/RS44L0FA.TXT /.PS TUB material: code=rha4ta  
aplicación para la medida salida en la impresión offset, separación cmyk6\* (CMYK)



n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyk*_sep_Fid	0.007	0.179	360	hsa_Ydd	rgb*_ydd	LabC*_ydd	0.00	0.00	360
1053	NW_086dd	0.866	0.866	0.866	0.866	85.0	0.007	0.007	0.179	360	1.0	1.0	95.4	0.0	0.0	360
1054	NW_093dd	0.933	0.933	0.933	0.933	90.2	0.005	0.005	0.084	360	1.0	1.0	95.4	0.0	0.0	360
1055	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1056	NW_006dd	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1057	NW_006dd	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1058	NW_013dd	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1059	NW_020dd	0.2	0.2	0.2	0.2	33.2	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1060	NW_026dd	0.266	0.266	0.266	0.266	38.3	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1061	NW_033dd	0.333	0.333	0.333	0.333	43.6	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1062	NW_040dd	0.4	0.4	0.4	0.4	48.8	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1063	NW_046dd	0.466	0.466	0.466	0.466	53.9	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1064	NW_053dd	0.533	0.533	0.533	0.533	59.1	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1065	NW_060dd	0.6	0.6	0.6	0.6	64.3	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1066	NW_066dd	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1067	NW_073dd	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1068	NW_080dd	0.8	0.8	0.8	0.8	79.9	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1069	NW_086dd	0.866	0.866	0.866	0.866	85.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1070	NW_093dd	0.933	0.933	0.933	0.933	90.2	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1071	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1072	NW_006dd	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1073	NW_100dd	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0	360
1074	ROY_100_100dd	1.0	1.0	1.0	1.0	41.2	0.0	0.0	0.0	389	1.0	0.0	47.3	63.8	41.2	76.0
1075	GS0B_100_100dd	0.0	1.0	1.0	1.0	47.3	0.0	0.0	0.0	210	0.0	1.0	38.3	-29.2	-43.7	52.6
1076	Y06C_100_100dd	1.0	1.0	1.0	1.0	95.1	0.0	0.0	0.0	89	1.0	0.0	88.3	-11.9	95.1	95.8
1077	B06C_100_100dd	0.0	0.0	1.0	1.0	47.3	0.0	0.0	0.0	270	0.0	0.0	25.3	23.8	24.4	52.8
1078	B08C_100_100dd	0.0	0.0	1.0	1.0	58.2	0.0	0.0	0.0	330	0.0	0.0	58.8	28.1	58.7	74.3
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	48.2	0.0	0.0	0.0	330	1.0	0.0	48.2	-8.3	-8.5	75.3

delta

gráfico TUB-RS44; código de tono: H\*\_d=B75Rd  
colores y diferencia en color, ΔE\*<sub>a</sub>

entrada: rgb/cmyk -> rgbd  
salida: 3D-linealización a cmyk\*\_dd