

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

$H^*_- = G75B_-$

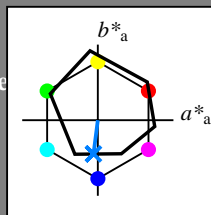
Datos del dispositivo (d) o elemental (e) color:

HIC^*_-

código de tono para los colores de esta página:

$H^*_- = G75B_-$

triángulo claridad T^*



ORS18a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

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

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

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

0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

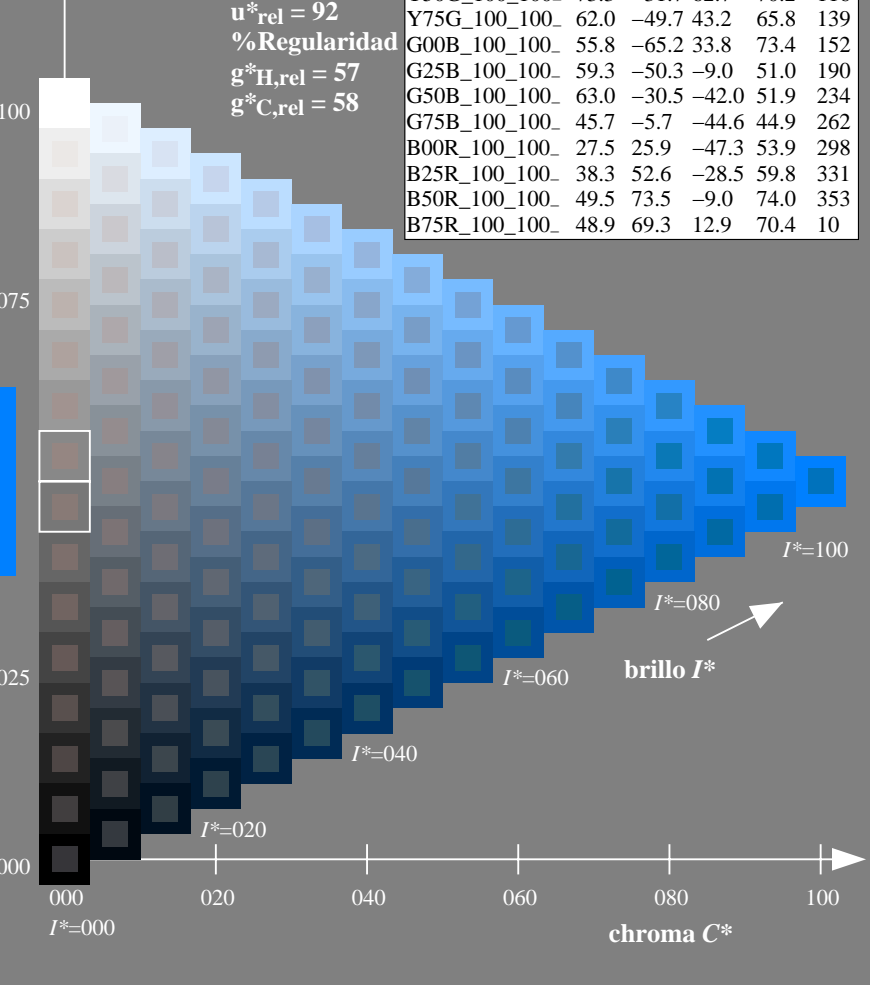
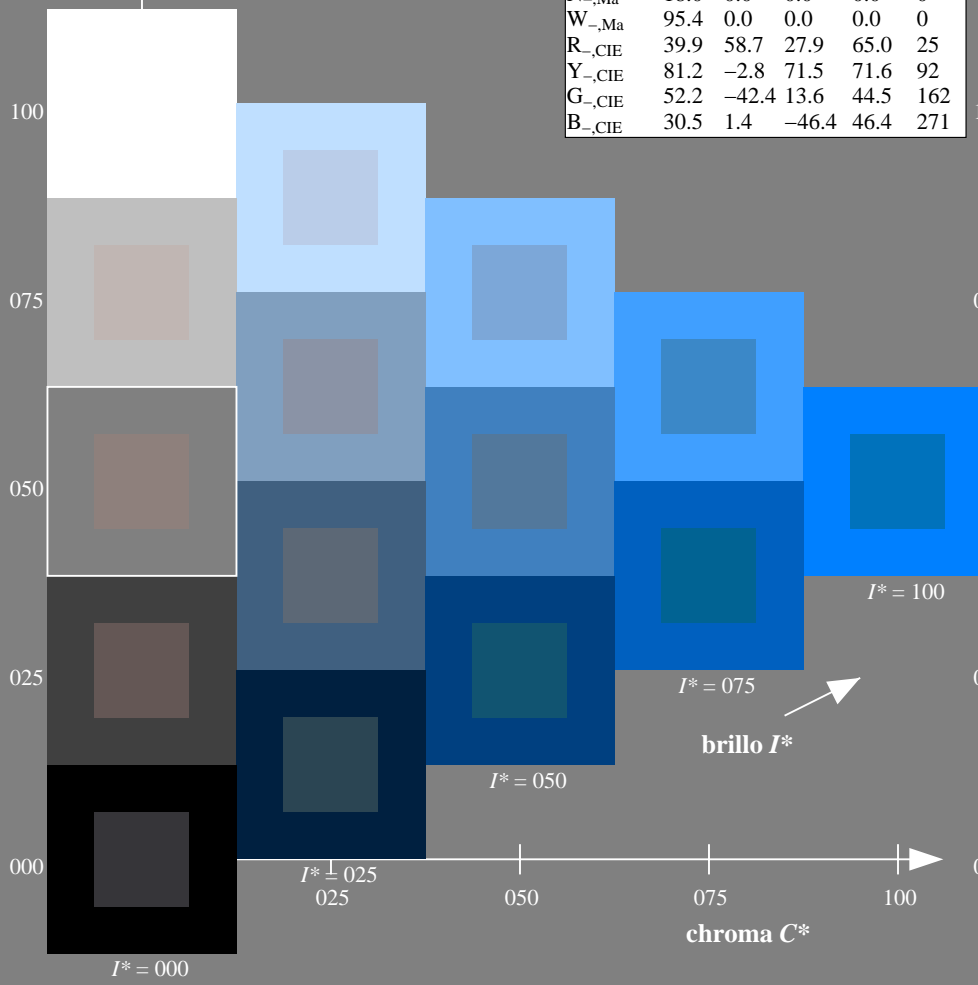
%Regularidad

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

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

ORS20a; datos adaptados CIELAB (a)

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
 aplicación para la medida salida en la impresión offset

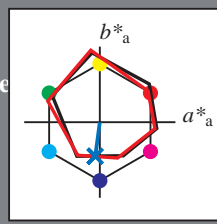
TUB material: code=rh4ta

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

$H^*_d = G75B_d$

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

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



ORS20a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

$LabCh^*_{d,Ma}$: 42 -6 -45 45 262

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

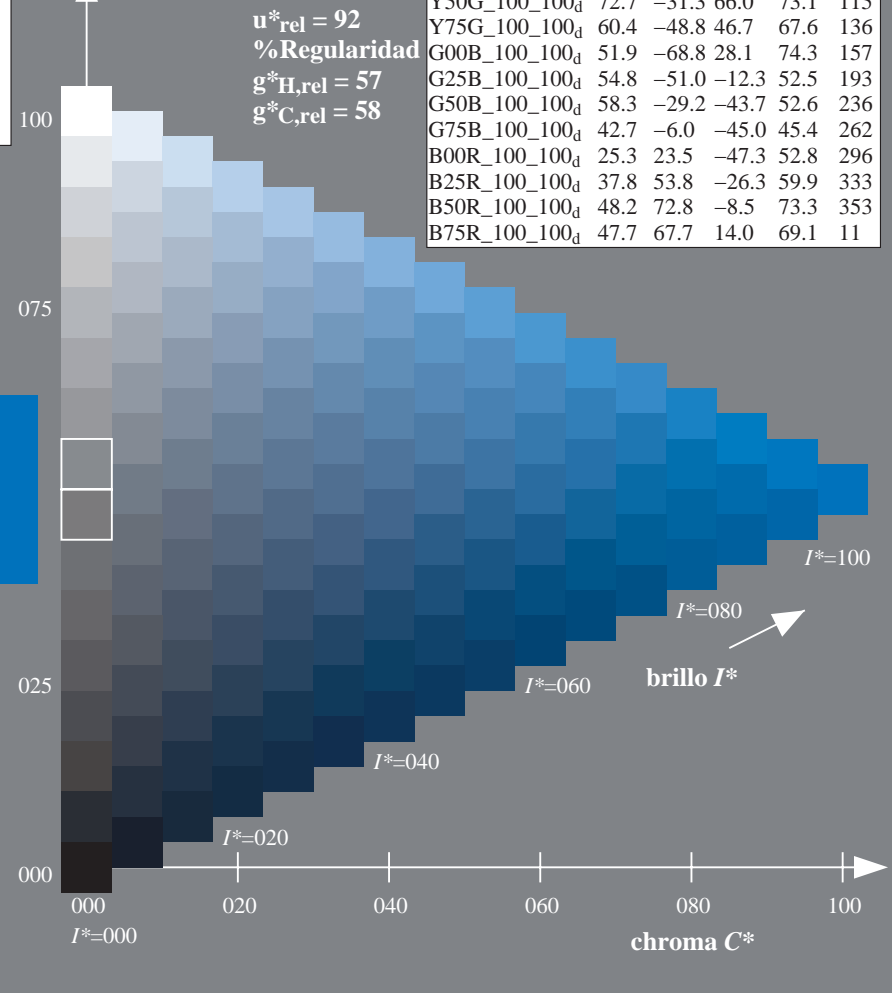
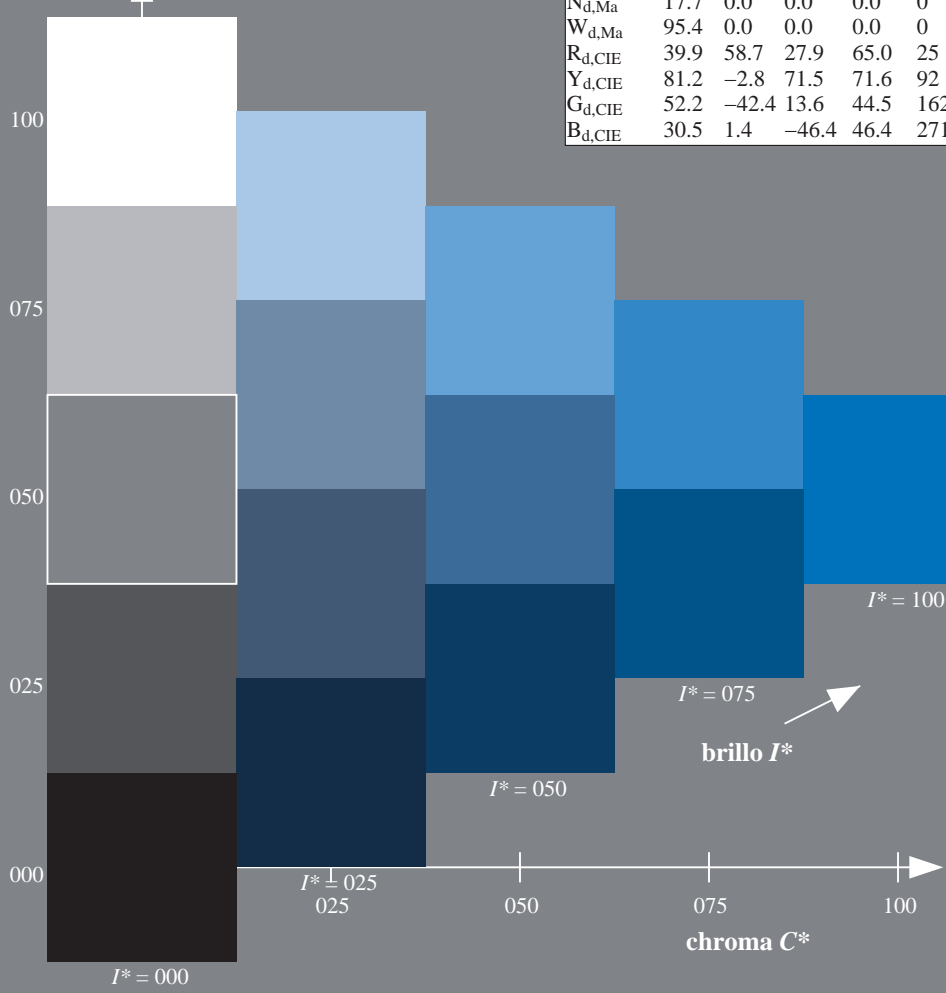
$rgbic^*_{d,Ma}$: 0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

%Gama
 $u^*_{rel} = 92$
%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 _d	47.3	63.8	41.2	76.0
R25Y_100_100 _d	55.3	45.8	52.2	69.5
R50Y_100_100 _d	67.2	22.6	67.6	71.2
R75Y_100_100 _d	79.9	1.0	83.9	83.9
Y00G_100_100 _d	88.3	-11.9	95.1	95.8
Y25G_100_100 _d	83.3	-19.2	83.7	85.9
Y50G_100_100 _d	72.7	-31.3	66.0	73.1
Y75G_100_100 _d	60.4	-48.8	46.7	67.6
G00B_100_100 _d	51.9	-68.8	28.1	74.3
G25B_100_100 _d	54.8	-51.0	-12.3	52.5
G50B_100_100 _d	58.3	-29.2	-43.7	52.6
G75B_100_100 _d	42.7	-6.0	-45.0	45.4
B00R_100_100 _d	25.3	23.5	-47.3	52.8
B25R_100_100 _d	37.8	53.8	-26.3	59.9
B50R_100_100 _d	48.2	72.8	-8.5	73.3
B75R_100_100 _d	47.7	67.7	14.0	69.1

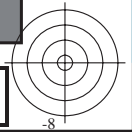


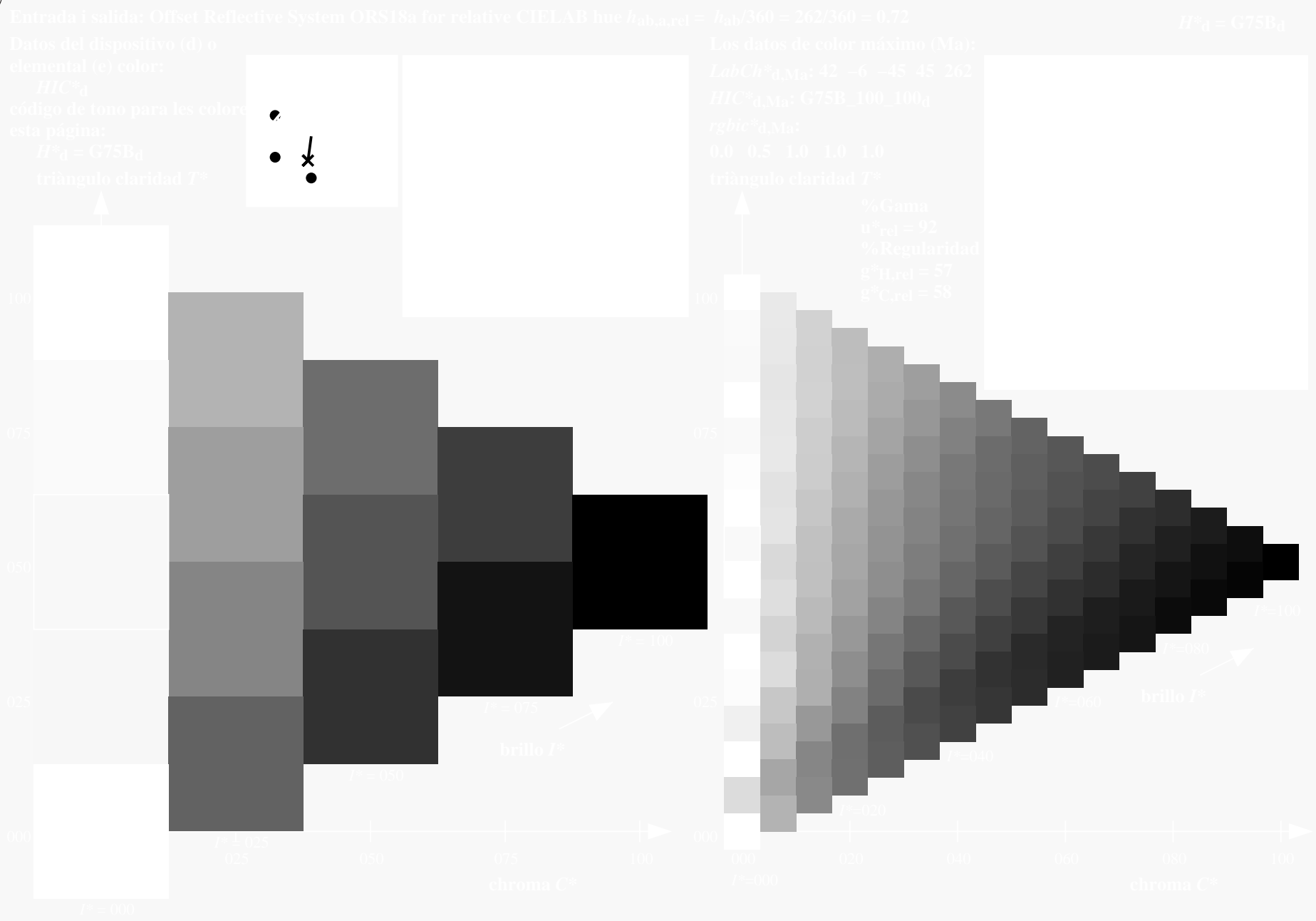
vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)
TUB material: code=rh4ta

gráfico TUB-RS04; código de tono: $H^*_d=G75B_d$
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/RS04/RS04.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmykn* (CMYK)

TUB material: code=rh4ta



gráfico TUB-RS04; código de tono: $H^*_d = G75B_d$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

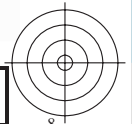
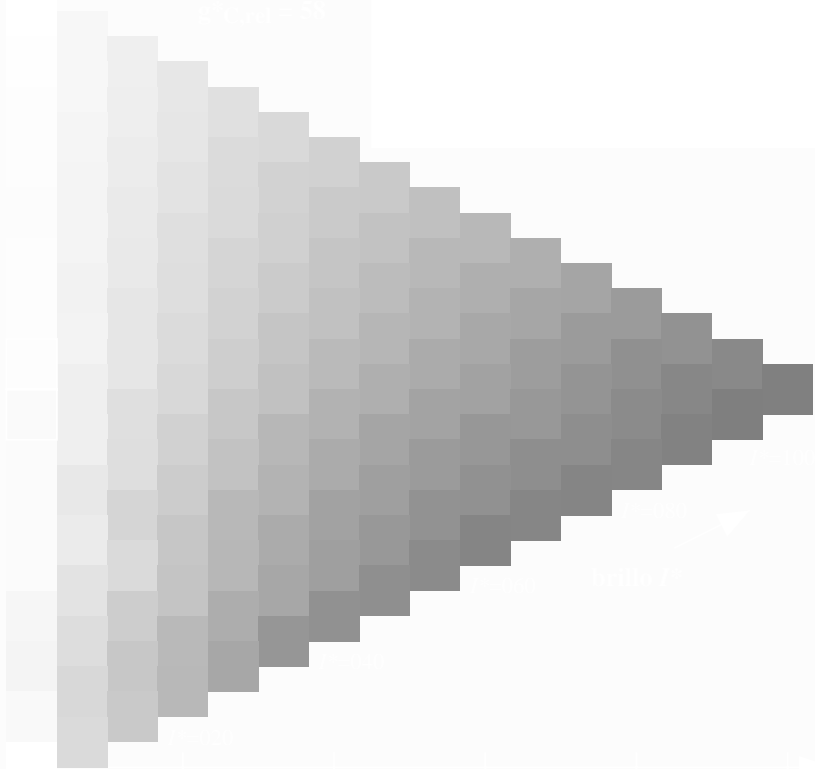
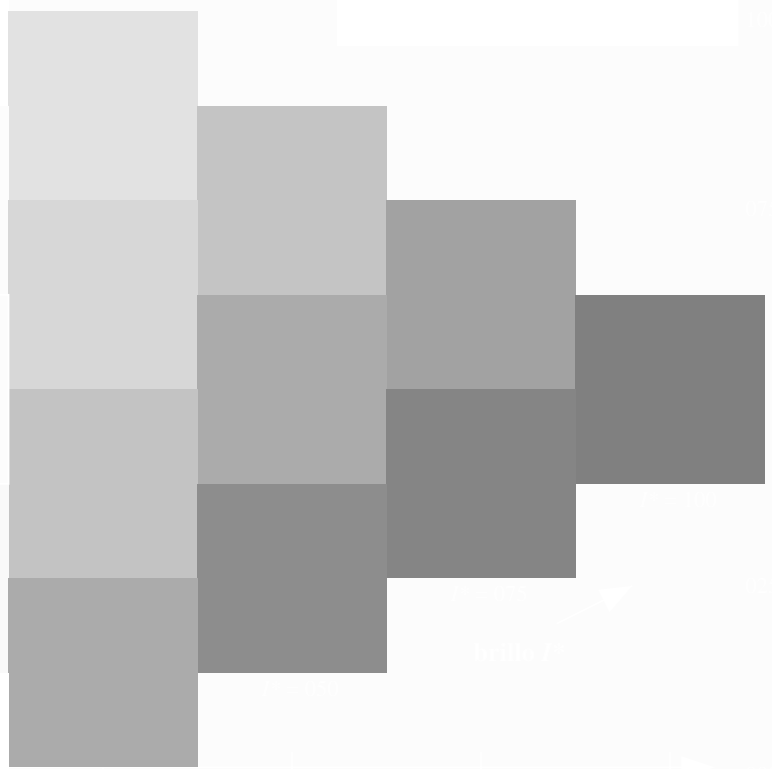
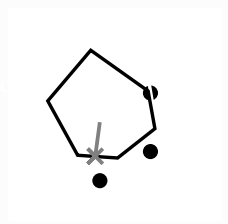
entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmyk^*_{dd}$





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04L0FP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)
TUB material: code=rh4ta



2-103330-L0 RS040-72

gráfico TUB-RS04; código de tono: $H^*_d=G75B_d$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

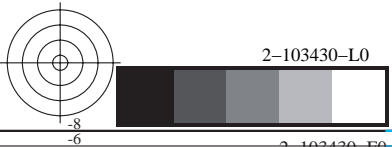
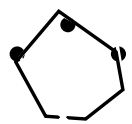
entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmyk^*_{dd}$

2=103330-F0



TUB matrícula: 20130201-RS04/RS04L0FP.PDF /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

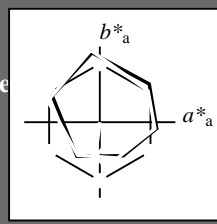


Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 262/360 = 0.72$

$H^*_d = G75B_d$

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

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



ORS20a; datos adaptados CIELAB (a)

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

Los datos de color máximo (Ma):

LabCh_d,Ma: 42 -6 -45 45 262

$HIC^*_d, Ma: G75B_100_100_d$

rgbic_d,Ma:

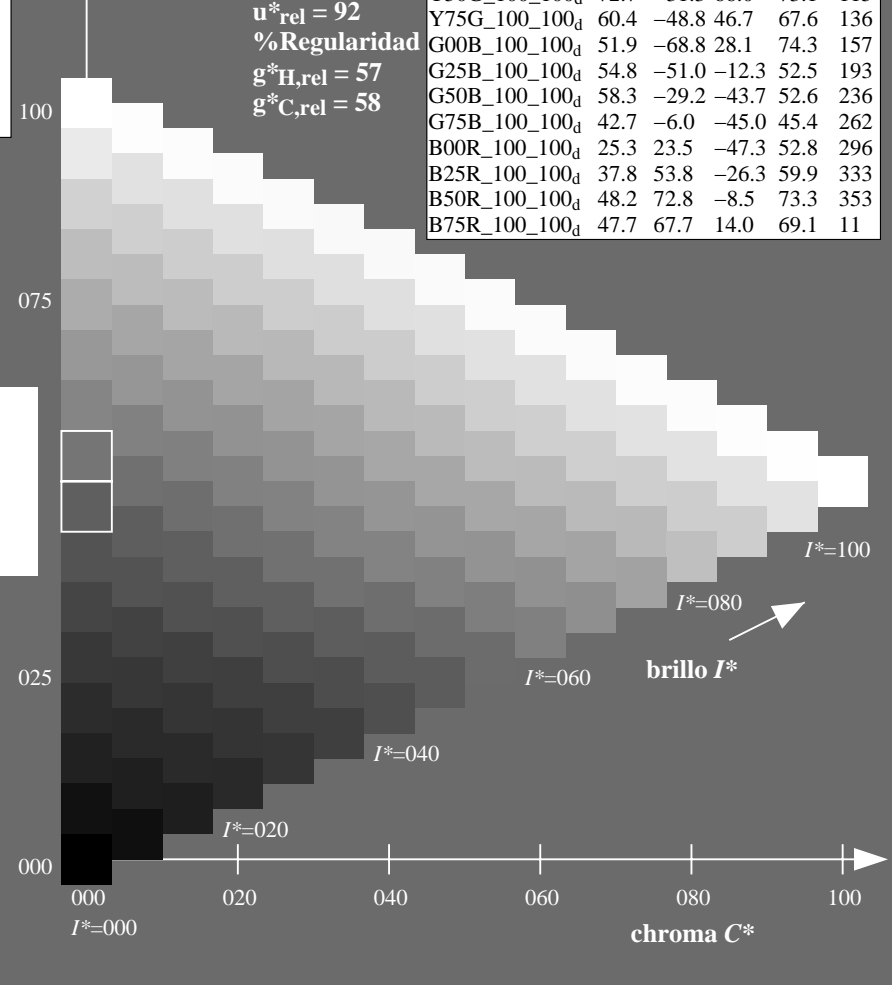
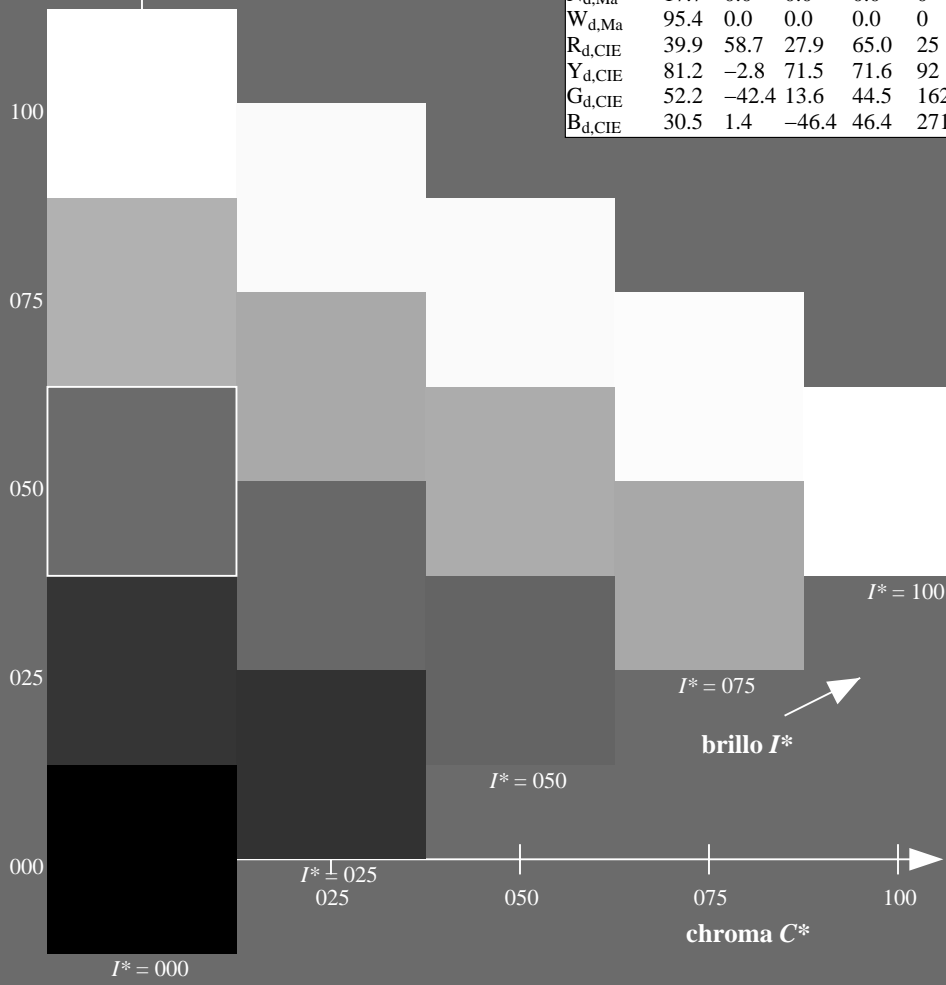
0.0 0.5 1.0 1.0 1.0

triángulo claridad T^*

ORS20a; datos adaptados CIELAB (a)

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

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

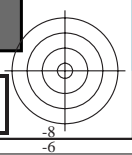


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

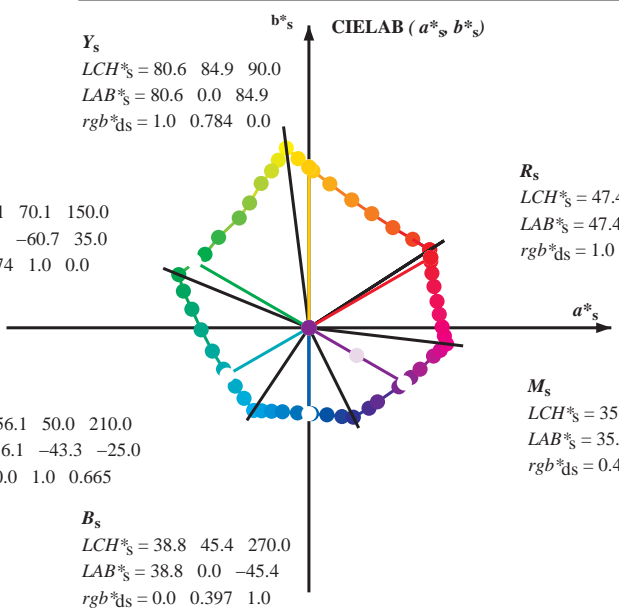
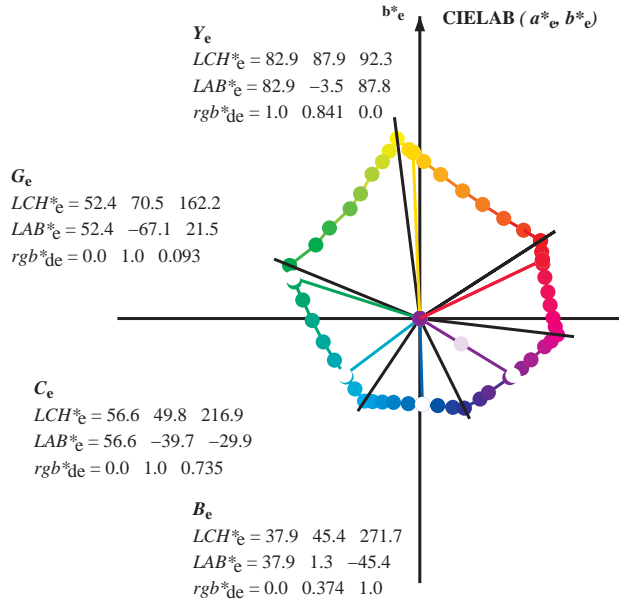
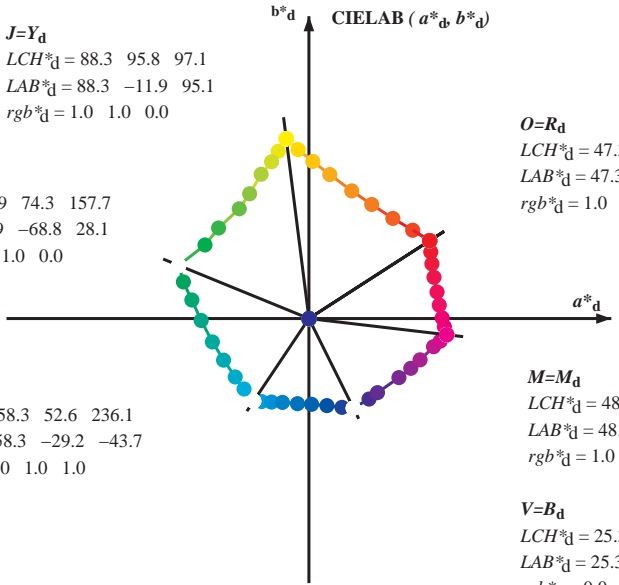
TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)
TUB material: code=rh4ta

gráfico TUB-RS04; código de tono: $H^*_d=G75B_d$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

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



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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6



(a*_d b*_d), (a*_s b*_s), (a*_e b*_e)
rgb*_d LCH*_d LAB*_d
h_{ab,s} rgb*_s
h_{ab,s} = atan [r*_d cos(30) + g*_d cos(150)] / [r*_d sin(30) + g*_d sin(150) + b*_d sin(270)] (1)

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

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

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

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

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

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

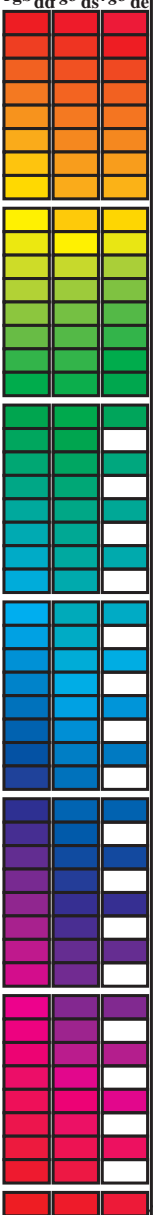
h_{ab,d}
rgb*_d

vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS04/RS04.LOFP.PDF / .PS
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS04/RS04LOFP.PDF / .PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

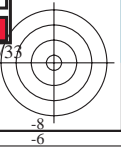
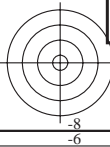
Data of maximum color M in colorimetric system Offset standard print; separation cmy6*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

Table with 12 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*, d_{dx361M} (x=LabCh), r_{gb}^a, d_{dx361M} (x=LabCh), LAB*, d_{dx361M} (x=LabCh), r_{gb}^a, d_{dsx361M}, LAB*, d_{dsx361M} (x=LabCh), r_{gb}^a, d_{dex361M}, LAB*, d_{dex361M} (x=LabCh), r_{gb}^a, d_{dex361M} (x=LabCh), LAB*, d_{dex361M} (x=LabCh). Rows contain numerical data for various color points.



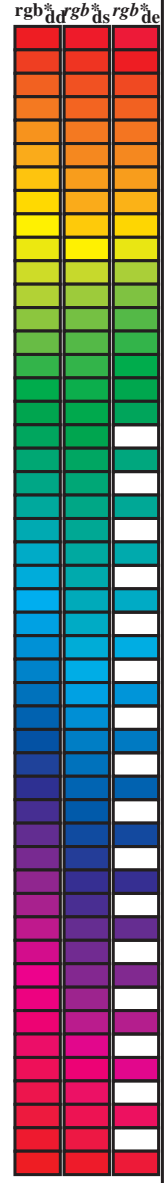
vea archivos semejantes: http://130.149.60.45/~farbmetrik/RS04/RS04.LOFP.PDF / .PS
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4tra



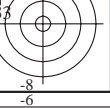
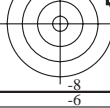
Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_d: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBM_c: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

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



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/RS04/RS04.LOFP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04LOFP.PDF / .PS
aplicación para la medida salida en la impresión offset, separación cmykn6* (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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] dd361M	LAB [*] ddx361Mi (x=LabCh)	R _d	rgb [*] ds361Mi	LAB [*] dsx361Mi (x=LabCh)	R _s	rgb [*] de361Mi	LAB [*] dex361Mi (x=LabCh)	R _e	rgb [*] dd361Mi	rgb [*] ds361Mi	rgb [*] de361Mi
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	0.209 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 0.0 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 0.007 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 0.026 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 0.044 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 0.062 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 0.081 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 0.099 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 0.117 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 0.133 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 0.148 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 0.162 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 0.177 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 0.191 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 0.206 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 0.22 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 0.235 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 0.25 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 0.262 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 0.275 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 0.287 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 0.3 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 0.312 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 0.325 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 0.337 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 0.35 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 0.362 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 0.375 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 0.388 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 0.402 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 0.415 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 0.428 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 0.442 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 0.455 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 0.469 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 0.482 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 0.496 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 0.509 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 0.523 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 0.537 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 0.55 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/RS04/RS04.LOFP.PDF> / .PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-RS04/RS04L0FP.PDF / .PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4tra

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* dxx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
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 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0	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
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 0.564 0.0	70.5 17.0 72.2 74.2 76	1.0 0.767 0.0	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
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 0.577 0.0	71.2 15.8 73.1 74.8 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 0.577 0.0	71.2 15.8 73.1 74.8 77
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 0.591 0.0	71.9 14.5 74.0 75.4 78	1.0 0.8 0.0	1.0 0.579 0.0	71.3 15.6 73.3 74.9 78	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.604 0.0	72.6 13.1 74.9 76.0 80	1.0 0.817 0.0	1.0 0.591 0.0	71.9 14.4 74.1 75.5 79	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.618 0.0	73.3 11.8 75.8 76.7 81	1.0 0.833 0.0	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
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 0.635 0.0	74.1 10.4 76.8 77.5 82	1.0 0.85 0.0	1.0 0.616 0.0	73.2 12.0 75.6 76.6 81	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.655 0.0	75.0 9.0 77.9 78.5 83	1.0 0.867 0.0	1.0 0.629 0.0	73.8 10.7 76.5 77.2 82	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.675 0.0	75.9 7.6 79.1 79.5 84	1.0 0.883 0.0	1.0 0.648 0.0	74.7 9.5 77.5 78.1 83	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.696 0.0	76.8 6.1 80.2 80.5 85	1.0 0.9 0.0	1.0 0.666 0.0	75.5 8.3 78.6 79.0 84	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.716 0.0	77.8 4.6 81.3 81.5 86	1.0 0.917 0.0	1.0 0.684 0.0	76.3 7.0 79.6 79.9 85	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.736 0.0	78.7 3.1 82.4 82.5 87	1.0 0.933 0.0	1.0 0.703 0.0	77.1 5.6 80.6 80.8 86	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.759 0.0	79.7 1.5 83.6 83.6 88	1.0 0.95 0.0	1.0 0.721 0.0	78.0 4.3 81.6 81.7 87	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.787 0.0	80.8 0.0 85.0 85.0 90	1.0 0.967 0.0	1.0 0.739 0.0	78.8 2.9 82.5 82.6 88	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.814 0.0	81.9 -1.7 86.5 86.5 91	1.0 0.983 0.0	1.0 0.76 0.0	79.7 1.5 83.6 83.6 89	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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 0.842 0.0	83.0 -3.4 87.8 87.9 92	1.0 1.0 0.0	1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.91 0.0	85.4 -7.3 91.1 91.4 94	0.967 1.0 0.0	1.0 0.834 0.0	82.7 -3.0 87.5 87.5 92	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.951 0.0	86.8 -9.4 93.0 93.4 95	0.95 1.0 0.0	1.0 0.859 0.0	83.6 -4.5 88.7 88.8 93	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.993 0.0	88.1 -11.5 94.8 95.5 96	0.933 1.0 0.0	1.0 0.887 0.0	84.7 -6.2 90.0 90.3 94	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	1.0 0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 92.0 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	1.0 0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	1.0 0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	1.0 0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	1.0 0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	1.0 0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	1.0 0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	1.0 0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	1.0 0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	1.0 0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	1.0 0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	1.0 0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	1.0 0.833 0.0	1.0 0.618 0.0	73.3 11.8 75.8 76.7 81
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	1.0 0.578 1.0 0.0										

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

Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)																
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	0.074	1.0	0.0	55.2	-60.7	35.1	70.2	150	0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	162	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																															

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

Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e; h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dd361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{ds361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{ds361Mi}																							
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.147	52.7	-65.7	17.6	68.1	165	0.0	1.0	0.25	0.0	1.0	0.25	0.0	1.0	0.311	53.7	-59.7	4.3	59.9	175	0.0	1.0	0.25	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	0.164	52.8	-65.1	16.3	67.2	166	0.0	1.0	0.267	0.0	1.0	0.322	53.8	-59.2	3.3	59.4	176	0.0	1.0	0.267	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	0.181	52.9	-64.5	14.9	66.3	167	0.0	1.0	0.283	0.0	1.0	0.334	53.8	-58.7	2.3	58.9	177	0.0	1.0	0.283	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	0.198	53.0	-63.9	13.6	65.4	168	0.0	1.0	0.3	0.0	1.0	0.345	53.9	-58.3	1.4	58.4	178	0.0	1.0	0.3	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	0.216	53.1	-63.2	12.3	64.5	169	0.0	1.0	0.317	0.0	1.0	0.356	54.0	-57.7	0.4	57.8	179	0.0	1.0	0.317	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	0.233	53.2	-62.6	11.1	63.6	170	0.0	1.0	0.333	0.0	1.0	0.368	54.1	-57.2	-0.4	57.3	180	0.0	1.0	0.333	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	0.25	53.3	-61.9	9.8	62.8	171	0.0	1.0	0.35	0.0	1.0	0.378	54.1	-56.8	-1.3	56.9	181	0.0	1.0	0.35	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	0.263	53.4	-61.5	8.7	62.2	172	0.0	1.0	0.367	0.0	1.0	0.387	54.2	-56.4	-2.2	56.5	182	0.0	1.0	0.367	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	0.275	53.5	-61.1	7.5	61.6	173	0.0	1.0	0.383	0.0	1.0	0.396	54.2	-56.0	-3.1	56.2	183	0.0	1.0	0.383	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	0.287	53.5	-60.6	6.4	61.0	174	0.0	1.0	0.4	0.0	1.0	0.405	54.3	-55.7	-3.9	55.9	184	0.0	1.0	0.4	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	0.3	53.6	-60.1	5.3	60.5	175	0.0	1.0	0.417	0.0	1.0	0.415	54.3	-55.3	-4.8	55.6	185	0.0	1.0	0.417	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	0.312	53.7	-59.6	4.2	59.9	176	0.0	1.0	0.433	0.0	1.0	0.424	54.4	-54.9	-5.6	55.3	185	0.0	1.0	0.433	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	0.324	53.8	-59.1	3.1	59.3	177	0.0	1.0	0.45	0.0	1.0	0.433	54.4	-54.4	-6.5	54.9	186	0.0	1.0	0.45	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	0.337	53.9	-58.6	2.1	58.7	178	0.0	1.0	0.467	0.0	1.0	0.442	54.5	-54.0	-7.3	54.6	187	0.0	1.0	0.467	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	0.349	53.9	-58.1	1.0	58.2	179	0.0	1.0	0.483	0.0	1.0	0.451	54.6	-53.6	-8.1	54.3	188	0.0	1.0	0.483	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	0.362	54.0	-57.5	0.0	57.6	180	0.0	1.0	0.5	0.0	1.0	0.46	54.6	-53.1	-8.9	54.0	189	0.0	1.0	0.5	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	0.374	54.1	-56.9	-0.9	57.0	181	0.0	1.0	0.517	0.0	1.0	0.469	54.7	-52.6	-9.7	53.6	190	0.0	1.0	0.517	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	0.384	54.2	-56.5	-1.9	56.7	182	0.0	1.0	0.533	0.0	1.0	0.479	54.7	-52.2	-10.5	53.3	191	0.0	1.0	0.533	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	0.394	54.2	-56.1	-2.8	56.3	183	0.0	1.0	0.55	0.0	1.0	0.488	54.8	-51.7	-11.2	53.0	192	0.0	1.0	0.55	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	0.404	54.3	-55.7	-3.8	55.9	184	0.0	1.0	0.567	0.0	1.0	0.497	54.8	-51.2	-12.0	52.7	193	0.0	1.0	0.567	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	0.414	54.3	-55.3	-4.7	55.6	185	0.0	1.0	0.583	0.0	1.0	0.506	54.9	-50.8	-12.7	52.5	194	0.0	1.0	0.583	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	0.424	54.4	-54.8	-5.7	55.2	186	0.0	1.0	0.6	0.0	1.0	0.515	55.0	-50.4	-13.5	52.3	195	0.0	1.0	0.6	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	0.434	54.5	-54.4	-6.6	54.9	187	0.0	1.0	0.617	0.0	1.0	0.524	55.0	-50.0	-14.3	52.1	195	0.0	1.0	0.617	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	0.444	54.5	-53.9	-7.5	54.5	188	0.0	1.0	0.633	0.0	1.0	0.534	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.633	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	0.454	54.6	-53.4	-8.4	54.2	189	0.0	1.0	0.65	0.0	1.0	0.543	55.2	-49.2	-15.7	51.7	197	0.0	1.0	0.65	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	0.464	54.6	-52.9	-9.2	53.8	190	0.0	1.0	0.667	0.0	1.0	0.552	55.3	-48.7	-16.5	51.6	198	0.0	1.0	0.667	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	0.474	54.7	-52.4	-10.1	53.5	191	0.0	1.0	0.683	0.0	1.0	0.561	55.3	-48.3	-17.2	51.4	199	0.0	1.0	0.683	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	0.484	54.8	-51.9	-10.9	53.1	192	0.0	1.0	0.7	0.0	1.0	0.571	55.4	-47.9	-17.9	51.2	200	0.0	1.0	0.7	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	0.494	54.8	-51.3	-11.8	52.8	193	0.0	1.0	0.717	0.0	1.0	0.58	55.5	-47.4	-18.6	51.0	201	0.0	1.0	0.717	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	0.504	54.9	-50.8	-12.6	52.5	194	0.0	1.0	0.733	0.0	1.0	0.589	55.6	-46.9	-19.3	50.9	202	0.0	1.0	0.733	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	0.514	55.0	-50.4	-13.4	52.3	195	0.0	1.0	0.75	0.0	1.0	0.598	55.6	-46.5	-19.9	50.7	203	0.0	1.0	0.75	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	0.525	55.0	-50.0	-14.3	52.1	196	0.0	1.0	0.767	0.0	1.0	0.607	55.7	-46.0	-20.6	50.5	204	0.0	1.0	0.767	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	0.535	55.1	-49.5	-15.1	51.9	197	0.0	1.0	0.783	0.0	1.0	0.617	55.8	-45.5	-21.3	50.3	205	0.0	1.0	0.783	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	0.545	55.2	-49.1	-15.9	51.7	198	0.0	1.0	0.8	0.0	1.0	0.626	55.8	-45.0	-21.9	50.2	206	0.0	1.0	0.8	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	0.555	55.3	-48.6	-16.7	51.5	199	0.0	1.0	0.817	0.0	1.0	0.635	55.9	-44.6	-22.6	50.2	206	0.0	1.0	0.817	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	0.565	55.4	-48.1	-17.5	51.3	200	0.0	1.0	0.833	0.0	1.0	0.644	56.0	-44.2	-23.3	50.1	207	0.0	1.0	0.833	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	0.575	55.4	-47.6	-18.2	51.1	201	0.0	1.0	0.85	0.0	1.0	0.653	56.0	-43.8	-24.0											

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0; Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{ddx361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{de361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{de361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{de361Mi}																																				
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	C _d	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	C _s	0.0	1.0	1.0	0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	216	C _e	0.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0
236	211	217	0.0	0.983	1.0	57.9	-28.7	-43.7	52.3	236		0.0	1.0	0.676	56.2	-42.8	-25.7	50.0	211	0.0	0.983	1.0	0.0	1.0	0.745	56.7	-39.2	-30.5	49.8	217	0.0	0.983	1.0	0.0	1.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0		
237	212	218	0.0	0.966	1.0	57.5	-28.1	-43.8	52.0	237		0.0	1.0	0.686	56.3	-42.3	-26.4	50.0	212	0.0	0.967	1.0	0.0	1.0	0.755	56.8	-38.7	-31.1	49.8	218	0.0	0.967	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0						
237	213	219	0.0	0.95	1.0	57.1	-27.5	-43.8	51.8	237		0.0	1.0	0.696	56.4	-41.8	-27.1	49.9	213	0.0	0.95	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.95	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0		
238	214	220	0.0	0.933	1.0	56.7	-26.9	-43.9	51.5	238		0.0	1.0	0.706	56.4	-41.3	-27.8	49.9	214	0.0	0.933	1.0	0.0	1.0	0.781	57.0	-37.8	-32.4	50.0	220	0.0	0.933	1.0	0.0	1.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0		
238	215	221	0.0	0.916	1.0	56.2	-26.4	-43.9	51.2	238		0.0	1.0	0.716	56.5	-40.8	-28.5	49.9	215	0.0	0.917	1.0	0.0	1.0	0.794	57.0	-37.4	-33.1	50.1	221	0.0	0.917	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0						
239	216	222	0.0	0.9	1.0	55.8	-25.8	-43.9	50.9	239		0.0	1.0	0.726	56.6	-40.2	-29.2	49.8	216	0.0	0.9	1.0	0.0	1.0	0.807	57.1	-36.9	-33.8	50.2	222	0.0	0.9	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0						
240	217	223	0.0	0.883	1.0	55.4	-25.2	-43.9	50.7	240		0.0	1.0	0.736	56.7	-39.7	-29.9	49.8	217	0.0	0.883	1.0	0.0	1.0	0.819	57.2	-36.4	-34.4	50.3	223	0.0	0.883	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0						
240	218	224	0.0	0.866	1.0	55.0	-24.6	-43.9	50.4	240		0.0	1.0	0.746	56.7	-39.1	-30.5	49.8	218	0.0	0.867	1.0	0.0	1.0	0.832	57.3	-36.0	-35.1	50.4	224	0.0	0.867	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0						
241	219	225	0.0	0.85	1.0	54.5	-23.9	-44.0	50.1	241		0.0	1.0	0.758	56.8	-38.6	-31.2	49.8	219	0.0	0.85	1.0	0.0	1.0	0.845	57.4	-35.5	-35.7	50.5	225	0.0	0.85	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0						
242	220	226	0.0	0.833	1.0	54.1	-23.2	-44.0	49.8	242		0.0	1.0	0.772	56.9	-38.1	-32.0	49.9	220	0.0	0.833	1.0	0.0	1.0	0.858	57.5	-35.0	-36.3	50.6	226	0.0	0.833	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0						
242	221	227	0.0	0.816	1.0	53.6	-22.5	-44.1	49.5	242		0.0	1.0	0.786	57.0	-37.7	-32.7	50.0	221	0.0	0.817	1.0	0.0	1.0	0.871	57.5	-34.4	-37.0	50.7	227	0.0	0.817	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0						
243	222	227	0.0	0.8	1.0	53.1	-21.8	-44.1	49.2	243		0.0	1.0	0.8	57.1	-37.2	-33.4	50.1	222	0.0	0.8	1.0	0.0	1.0	0.884	57.6	-33.9	-37.6	50.8	227	0.0	0.8	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0						
244	223	228	0.0	0.783	1.0	52.7	-21.1	-44.1	48.9	244		0.0	1.0	0.814	57.2	-36.6	-34.2	50.2	223	0.0	0.783	1.0	0.0	1.0	0.896	57.7	-33.5	-38.3	51.0	228	0.0	0.783	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0						
245	224	229	0.0	0.766	1.0	52.2	-20.4	-44.1	48.6	245		0.0	1.0	0.828	57.3	-36.1	-34.9	50.3	224	0.0	0.767	1.0	0.0	1.0	0.909	57.8	-33.0	-39.0	51.2	229	0.0	0.767	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0						
245	225	230	0.0	0.75	1.0	51.7	-19.7	-44.1	48.3	245		0.0	1.0	0.842	57.4	-35.6	-35.6	50.4	225	0.0	0.75	1.0	0.0	1.0	0.922	57.9	-32.5	-39.7	51.4	230	0.0	0.75	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0						
246	226	231	0.0	0.733	1.0	51.2	-18.9	-44.2	48.1	246		0.0	1.0	0.856	57.5	-35.0	-36.3	50.5	226	0.0	0.733	1.0	0.0	1.0	0.935	57.9	-32.0	-40.4	51.6	231	0.0	0.733	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0						
247	227	232	0.0	0.716	1.0	50.7	-18.1	-44.3	47.8	247		0.0	1.0	0.87	57.5	-34.4	-36.9	50.7	227	0.0	0.717	1.0	0.0	1.0	0.948	58.0	-31.5	-41.0	51.8	232	0.0	0.717	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0						
248	228	233	0.0	0.7	1.0	50.1	-17.4	-44.3	47.6	248		0.0	1.0	0.884	57.6	-33.9	-37.7	50.8	228	0.0	0.7	1.0	0.0	1.0	0.961	58.1	-30.9	-41.7	52.0	233	0.0	0.7	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0						
249	229	234	0.0	0.683	1.0	49.6	-16.6	-44.3	47.4	249		0.0	1.0	0.899	57.7	-33.4	-38.4	51.1	229	0.0	0.683	1.0	0.0	1.0	0.974	58.2	-30.4	-42.3	52.2	234	0.0	0.683	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0						
250	230	235	0.0	0.666	1.0	49.1	-15.8	-44.4	47.1	250		0.0	1.0	0.913	57.8	-32.9	-39.2	51.3	230	0.0	0.667	1.0	0.0	1.0	0.987	58.3	-29.8	-43.0	52.4	235	0.0	0.667	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0						
251	231	236	0.0	0.65	1.0	48.5	-15.0	-44.4	46.9	251		0.0	1.0	0.927	57.9	-32.3	-39.9	51.5	231	0.0	0.65	1.0	0.0	1.0	0.999	58.3	-29.2	-43.6	52.6	236	0.0	0.65	1.0	0.0	1.0	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	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	0.941	58.0	-31.7	-40.7	51.7	232	0.0	0.633	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0					
253	233	237	0.0	0.616	1.0	47.4	-13.4	-44.5	46.4	253		0.0	1.0	0.955	58.1	-31.2	-41.4	51.9	233	0.0	0.617	1.0	0.0	1.0	0.947	1.0	57.0	-27.4	-43.8	51.8	237	0.0	0.617	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0				
254	234	238	0.0	0.6	1.0	46.7	-12.3	-44.6	46.3	254		0.0	1.0	0.969	58.2	-30.6	-42.1	52.2	234	0.0	0.6	1.0	0.0	1.0	0.919	1.0	56.4	-26.4	-43.8	51.3	238	0.0	0.6	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0				
255	235	239	0.0	0.583	1.0	46.1	-11.3	-44.7	46.1	255		0.0	1.0	0.983	58.2	-29.9	-42.8	52.4	235	0.0	0.583	1.0	0.0	1.0	0.892	1.0	55.7	-25.5	-43.8	50.8	239	0.0	0.583	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0				
257	236	240	0.0	0.566	1.0	45.4	-10.2	-44.8	46.0	257		0.0	1.0	0.997	58.3	-29.3	-43.5	52.6	236	0.0	0.567	1.0	0.0	1.0	0.867	1.0	55.0	-24.6	-43.9	50.4	240	0.0	0.567	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0				
258	237	241	0.0	0.55	1.0	44.7	-9.1	-44.9	45.8	258		0.0	0.976	1.0	57.7	-28.4	-43.7	52.2	237	0.0	0.55	1.0	0.0	1.0	0.847	1.0	54.5	-23.7	-44.0	50.1	241	0.0	0.55	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0				
259	238	242	0.0	0.533	1.0	44.1	-8.1	-45.0	45.7	259		0.0	0.946	1.0	57.0	-27.3	-43.8	51.7	238	0.0	0.533	1.0	0.0	1.0	0.826	1.0	53.9	-22.8	-44.0	49.7	242	0.0	0.533	1.0	0.0	1.0	0.805	1.0	53.3	-22.0	-44.0	49.3	243	0.0	0.517	1.0				
261	239	243	0.0	0.516	1.0	43.4	-7.0																																											

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

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb [*] _{dd361M}	LAB [*] _{dd361Mi (x=LabCh)}	rgb [*] _{ds361Mi}	LAB [*] _{dsx361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	LAB [*] _{de361Mi}	rgb [*] _{dd361Mi}	rgb [*] _{dd}	rgb [*] _{ds}	rgb [*] _{de}																	
281	255	258	0.0	0.25	1.0	33.3	9.4	-46.0	47.0	281	0.0	0.594	1.0	46.5	-11.9	-44.6	46.3	255	0.0	0.25	1.0	0.0	0.555	1.0	45.0	-9.4	-44.8	45.9	258	0.0	0.25	1.0
282	256	258	0.0	0.233	1.0	32.7	10.5	-46.2	47.4	282	0.0	0.581	1.0	46.0	-11.1	-44.7	46.2	256	0.0	0.233	1.0	0.0	0.543	1.0	44.5	-8.7	-44.9	45.8	258	0.0	0.233	1.0
283	257	259	0.0	0.216	1.0	32.0	11.5	-46.4	47.8	283	0.0	0.568	1.0	45.5	-10.3	-44.8	46.1	257	0.0	0.217	1.0	0.0	0.532	1.0	44.1	-7.9	-44.9	45.7	259	0.0	0.217	1.0
285	258	260	0.0	0.2	1.0	31.4	12.5	-46.5	48.2	285	0.0	0.556	1.0	45.0	-9.5	-44.8	45.9	258	0.0	0.2	1.0	0.0	0.52	1.0	43.6	-7.2	-44.9	45.6	260	0.0	0.2	1.0
286	259	261	0.0	0.183	1.0	30.8	13.6	-46.7	48.6	286	0.0	0.543	1.0	44.5	-8.6	-44.9	45.8	259	0.0	0.183	1.0	0.0	0.508	1.0	43.1	-6.5	-44.9	45.5	261	0.0	0.183	1.0
287	260	262	0.0	0.166	1.0	30.1	14.7	-46.8	49.0	287	0.0	0.53	1.0	44.0	-7.8	-44.9	45.7	260	0.0	0.167	1.0	0.0	0.497	1.0	42.7	-5.7	-45.0	45.4	262	0.0	0.167	1.0
288	261	263	0.0	0.15	1.0	29.5	15.8	-46.9	49.4	288	0.0	0.517	1.0	43.5	-7.0	-44.9	45.6	261	0.0	0.15	1.0	0.0	0.484	1.0	42.2	-5.0	-45.0	45.4	263	0.0	0.15	1.0
289	262	264	0.0	0.133	1.0	28.9	16.8	-46.9	49.9	289	0.0	0.505	1.0	43.0	-6.2	-44.9	45.5	262	0.0	0.133	1.0	0.0	0.472	1.0	41.7	-4.3	-45.1	45.4	264	0.0	0.133	1.0
290	263	265	0.0	0.116	1.0	28.3	17.8	-47.0	50.3	290	0.0	0.491	1.0	42.5	-5.4	-45.0	45.4	263	0.0	0.117	1.0	0.0	0.46	1.0	41.2	-3.6	-45.2	45.4	265	0.0	0.117	1.0
291	264	266	0.0	0.1	1.0	27.9	18.6	-47.1	50.6	291	0.0	0.478	1.0	41.9	-4.6	-45.1	45.4	264	0.0	0.1	1.0	0.0	0.448	1.0	40.8	-2.9	-45.2	45.4	266	0.0	0.1	1.0
292	265	267	0.0	0.083	1.0	27.5	19.4	-47.1	51.0	292	0.0	0.465	1.0	41.4	-3.9	-45.2	45.4	265	0.0	0.083	1.0	0.0	0.436	1.0	40.3	-2.1	-45.3	45.4	267	0.0	0.083	1.0
293	266	268	0.0	0.066	1.0	27.0	20.2	-47.2	51.4	293	0.0	0.451	1.0	40.9	-3.1	-45.2	45.4	266	0.0	0.067	1.0	0.0	0.423	1.0	39.8	-1.4	-45.3	45.4	268	0.0	0.067	1.0
293	267	269	0.0	0.049	1.0	26.6	21.0	-47.3	51.7	293	0.0	0.438	1.0	40.4	-2.3	-45.3	45.4	267	0.0	0.05	1.0	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.05	1.0
294	268	269	0.0	0.033	1.0	26.2	21.8	-47.3	52.1	294	0.0	0.425	1.0	39.9	-1.5	-45.3	45.4	268	0.0	0.033	1.0	0.0	0.399	1.0	38.9	0.0	-45.3	45.4	269	0.0	0.033	1.0
295	269	270	0.0	0.016	1.0	25.7	22.6	-47.3	52.5	295	0.0	0.411	1.0	39.4	-0.7	-45.3	45.4	269	0.0	0.017	1.0	0.0	0.387	1.0	38.4	0.7	-45.3	45.4	270	0.0	0.017	1.0
296	270	271	0.0	0.0	1.0	25.3	23.5	-47.3	52.8	296	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	0.0	0.0	1.0
297	271	272	0.016	0.0	1.0	25.8	24.6	-46.8	52.9	297	0.0	0.385	1.0	38.3	0.8	-45.3	45.4	271	0.017	0.0	1.0	0.0	0.363	1.0	37.5	2.1	-45.5	45.6	272	0.017	0.0	1.0
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
329	295	295	0.416	0.0	1.0	35.1	49.7	-29.7	57.9																							

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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM_d: h_{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3; Six hue angles of the elementary colours RYGBCM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}	LAB* _{dd361Mi (x=LabCh)}	rgb* _{ds361Mi}	LAB* _{ds361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{de361Mi}	rgb* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}																						
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	338	1.0	0.0	0.833	48.2	71.3	-2.7	71.3	357	0.631	0.0	1.0	41.1	59.2	-21.5	63.0	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_s: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours RYGBCM _d : h _{ab,d} = 32.8, 97.2, 157.8, 236.2, 296.4, 353.3;						Six hue angles of the elementary colours RYGBCM _e : h _{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6																													
h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361M	LAB* ddx361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* dd	rgb* ds	rgb* de																					
360	345	342	1.0	0.0	0.75	48.1	70.4	0.3	70.4	360	0.713	0.0	1.0	42.5	64.0	-17.0	66.2	345	1.0	0.0	0.75	0.678	0.0	1.0	41.9	61.9	-19.0	64.8	342	1.0	0.0	0.75			
361	346	343	1.0	0.0	0.733	48.1	70.3	1.3	70.3	361	0.73	0.0	1.0	42.8	64.9	-16.1	66.9	346	1.0	0.0	0.733	0.693	0.0	1.0	42.2	62.8	-18.2	65.4	343	1.0	0.0	0.733			
361	347	344	1.0	0.0	0.716	48.1	70.1	2.2	70.1	361	0.746	0.0	1.0	43.1	65.8	-15.1	67.5	347	1.0	0.0	0.717	0.709	0.0	1.0	42.4	63.7	-17.3	66.0	344	1.0	0.0	0.717			
362	348	345	1.0	0.0	0.7	48.1	69.9	3.1	70.0	362	0.782	0.0	1.0	43.9	66.9	-14.1	68.4	348	1.0	0.0	0.7	0.724	0.0	1.0	42.7	64.6	-16.4	66.6	345	1.0	0.0	0.7			
363	349	346	1.0	0.0	0.683	48.1	69.7	4.0	69.8	363	0.823	0.0	1.0	44.8	68.0	-13.1	69.3	349	1.0	0.0	0.683	0.74	0.0	1.0	43.0	65.4	-15.5	67.3	346	1.0	0.0	0.683			
364	350	347	1.0	0.0	0.666	48.0	69.5	4.9	69.7	364	0.864	0.0	1.0	45.7	69.2	-12.1	70.3	350	1.0	0.0	0.667	0.764	0.0	1.0	43.4	66.4	-14.5	68.0	347	1.0	0.0	0.667			
364	351	348	1.0	0.0	0.65	48.0	69.3	5.7	69.5	364	0.905	0.0	1.0	46.5	70.3	-11.0	71.2	351	1.0	0.0	0.65	0.803	0.0	1.0	44.3	67.5	-13.6	68.9	348	1.0	0.0	0.65			
365	352	349	1.0	0.0	0.633	48.0	69.0	6.6	69.3	365	0.946	0.0	1.0	47.3	71.4	-9.9	72.1	352	1.0	0.0	0.633	0.842	0.0	1.0	45.2	68.6	-12.7	69.8	349	1.0	0.0	0.633			
366	353	350	1.0	0.0	0.616	48.0	68.8	7.5	69.2	366	0.988	0.0	1.0	48.0	72.5	-8.8	73.1	353	1.0	0.0	0.617	0.881	0.0	1.0	46.1	69.7	-11.7	70.6	350	1.0	0.0	0.617			
367	354	351	1.0	0.0	0.6	47.9	68.7	8.5	69.2	367	1.0	0.0	0.973	48.3	72.6	-7.5	73.0	354	1.0	0.0	0.6	0.92	0.0	1.0	46.8	70.7	-10.7	71.5	351	1.0	0.0	0.6			
367	355	352	1.0	0.0	0.583	47.9	68.6	9.4	69.2	367	1.0	0.0	0.935	48.3	72.3	-6.2	72.5	355	1.0	0.0	0.583	0.959	0.0	1.0	47.5	71.8	-9.6	72.4	352	1.0	0.0	0.583			
368	356	353	1.0	0.0	0.566	47.9	68.4	10.3	69.2	368	1.0	0.0	0.896	48.3	71.9	-4.9	72.1	356	1.0	0.0	0.567	0.998	0.0	1.0	48.2	72.8	-8.5	73.3	353	1.0	0.0	0.567			
369	357	354	1.0	0.0	0.55	47.8	68.2	11.2	69.2	369	1.0	0.0	0.86	48.3	71.5	-3.6	71.6	357	1.0	0.0	0.55	1.0	0.0	0.965	48.3	72.6	-7.3	72.9	354	1.0	0.0	0.55			
370	358	355	1.0	0.0	0.533	47.8	68.1	12.1	69.1	370	1.0	0.0	0.827	48.2	71.2	-2.4	71.3	358	1.0	0.0	0.533	1.0	0.0	0.929	48.3	72.2	-6.0	72.5	355	1.0	0.0	0.533			
370	359	356	1.0	0.0	0.516	47.7	67.9	13.1	69.1	370	1.0	0.0	0.794	48.2	70.9	-1.1	70.9	359	1.0	0.0	0.517	1.0	0.0	0.892	48.3	71.8	-4.8	72.0	356	1.0	0.0	0.517			
371	360	357	1.0	0.0	0.5	47.7	67.7	14.0	69.1	371	1.0	0.0	0.761	48.2	70.6	0.0	70.6	360	1.0	0.0	0.5	0.949	0.0	1.0	47.3	71.5	-3.9	72.2	357	1.0	0.0	0.5			
372	361	358	1.0	0.0	0.483	47.7	67.5	15.0	69.2	372	1.0	0.0	0.735	48.1	70.3	1.2	70.3	361	1.0	0.0	0.483	0.995	0.0	1.0	48.2	72.7	-8.6	73.2	358	1.0	0.0	0.483			
373	362	359	1.0	0.0	0.466	47.7	67.3	16.1	69.2	373	1.0	0.0	0.712	48.1	70.1	2.4	70.1	362	1.0	0.0	0.467	1.0	0.0	0.962	48.3	72.5	-7.2	72.9	359	1.0	0.0	0.467			
374	363	360	1.0	0.0	0.45	47.7	67.2	17.1	69.3	374	1.0	0.0	0.69	48.1	69.8	3.7	69.9	363	1.0	0.0	0.45	1.0	0.0	0.919	48.3	72.1	-5.7	72.3	360	1.0	0.0	0.45			
375	364	361	1.0	0.0	0.433	47.7	67.0	18.2	69.4	375	1.0	0.0	0.667	48.1	69.5	4.9	69.7	364	1.0	0.0	0.433	1.0	0.0	0.876	48.3	71.7	-4.3	71.8	361	1.0	0.0	0.433			
376	365	362	1.0	0.0	0.416	47.7	66.7	19.2	69.5	376	1.0	0.0	0.645	48.1	69.2	6.1	69.5	365	1.0	0.0	0.417	1.0	0.0	0.839	48.3	71.4	-2.9	71.4	362	1.0	0.0	0.417			
376	366	363	1.0	0.0	0.4	47.7	66.5	20.3	69.5	376	1.0	0.0	0.623	48.0	68.9	7.2	69.3	366	1.0	0.0	0.4	1.0	0.0	0.802	48.2	71.0	-1.5	71.0	363	1.0	0.0	0.4			
377	367	364	1.0	0.0	0.383	47.7	66.3	21.3	69.6	377	1.0	0.0	0.601	48.0	68.8	8.4	69.3	367	1.0	0.0	0.383	1.0	0.0	0.765	48.2	70.6	-0.1	70.6	364	1.0	0.0	0.383			
378	368	365	1.0	0.0	0.366	47.7	66.1	22.3	69.7	378	1.0	0.0	0.58	47.9	68.6	9.6	69.3	368	1.0	0.0	0.367	1.0	0.0	0.735	48.1	70.3	1.2	70.3	365	1.0	0.0	0.367			
379	369	366	1.0	0.0	0.35	47.7	66.0	23.2	69.9	379	1.0	0.0	0.558	47.9	68.4	10.8	69.2	369	1.0	0.0	0.35	1.0	0.0	0.71	48.1	70.1	2.6	70.1	366	1.0	0.0	0.35			
380	370	367	1.0	0.0	0.333	47.7	65.8	24.2	70.2	380	1.0	0.0	0.536	47.8	68.1	12.0	69.2	370	1.0	0.0	0.333	1.0	0.0	0.685	48.1	69.8	3.9	69.9	367	1.0	0.0	0.333			
380	371	368	1.0	0.0	0.316	47.7	65.7	25.1	70.4	380	1.0	0.0	0.515	47.8	67.9	13.2	69.2	371	1.0	0.0	0.317	1.0	0.0	0.66	48.1	69.4	5.2	69.6	368	1.0	0.0	0.317			
381	372	369	1.0	0.0	0.3	47.7	65.6	26.0	70.6	381	1.0	0.0	0.494	47.8	67.7	14.4	69.2	372	1.0	0.0	0.3	1.0	0.0	0.635	48.1	69.1	6.6	69.4	369	1.0	0.0	0.3			
382	373	370	1.0	0.0	0.283	47.7	65.4	27.0	70.8	382	1.0	0.0	0.475	47.8	67.5	15.6	69.3	373	1.0	0.0	0.283	1.0	0.0	0.611	48.0	68.8	7.9	69.3	370	1.0	0.0	0.283			
383	374	371	1.0	0.0	0.266	47.7	65.2	27.9	71.0	383	1.0	0.0	0.456	47.8	67.3	16.8	69.3	374	1.0	0.0	0.267	1.0	0.0	0.587	48.0	68.6	9.2	69.3	371	1.0	0.0	0.267			
383	375	372	1.0	0.0	0.25	47.7	65.0	28.9	71.2	383	1.0	0.0	0.437	47.8	67.1	18.0	69.4	375	1.0	0.0	0.25	1.0	0.0	0.563	47.9	68.4	10.6	69.2	372	1.0	0.0	0.25			
384	376	373	1.0	0.0	0.233	47.6	65.0	29.7	71.5	384	1.0	0.0	0.418	47.8	66.8	19.2	69.5	376	1.0	0.0	0.233	1.0	0.0	0.539	47.8	68.2	11.9	69.2	373	1.0	0.0	0.233			
385	377	374	1.0	0.0	0.216	47.6	64.9	30.5	71.8	385	1.0	0.0	0.399	47.8	66.5	20.3	69.6	377	1.0	0.0	0.217	1.0	0.0	0.515	47.8	67.9	13.2	69.2	374	1.0	0.0	0.217			
385	378	375	1.0	0.0	0.2	47.6	64.9	31.4	72.1	385	1.0	0.0	0.38	47.8	66.3	21.5	69.7	378	1.0	0.0	0.2	1.0	0.0	0.492	47.8	67.6	14.5	69.2	375	1.0	0.0	0.2			
386	379	376	1.0	0.0	0.183	47.5	64.8	32.2	72.4	386	1.0	0.0	0.359	47.8	66.1	22.8	69.9	379	1.0	0.0	0.183	1.0	0.0	0.471	47.8	67.4	15.8	69.3	376	1.0	0.0	0.183			
387	380	377	1.0	0.0	0.166	47.5	64.7	33.0	72.7	387	1.0	0.0	0.337	47.8	65.9	24.0	70.2	380	1.0	0.0	0.167	1.0	0.0	0.45	47.8	67.2	17.2	69.4	377	1.0	0.0	0.167			
387	381	378	1.0	0.0	0.15	47.5	64.6	33.9	72.9	387	1.0	0.0	0.315	47.8	65.7	25.2	70.4	381	1.0	0.0	0.15	1.0	0.0	0.429	47.8	67.0	18.5	69.5	378	1.0	0.0	0.15			
388	382	379	1.0	0.0	0.133	47.4	64.5	34.7	73.2	388	1.0	0.0	0.293	47.7	65.5	26.5	70.7	382	1.0	0.0	0.133	1.0	0.0	0.408	47.8	66.7	19.8	69.6	379	1.0	0.0	0.133			
388	383	380	1.0	0.0	0.116	47.4	64.4	35.5	73.6	388	1.0	0.0	0.271	47.7	65.3	27.7	71.0	383	1.0	0.0	0.117	1.0	0.0	0.386	47.8	66.4	21.2	69.6							

nrf	HC*Fid	rgp_Fid	icr_Fid	hs_Fid	rgp*Fid	LabC*Fid	cmyk*_sep.Fid	hs_Mid	rgp*Mid	LabC*Mid	delta
0/648	RO0Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	0.0	0.0	0.0
1/657	R13Y_100_100ad	0.0	0.125	0.0	0.0	50.9	55.5	46.4	0.0	0.882	0.0
2/665	R25Y_100_100ad	0.0	0.25	0.0	0.0	55.3	45.8	52.2	0.0	0.765	0.0
3/673	R38Y_100_100ad	0.0	0.375	0.0	0.0	61.0	34.0	59.9	0.0	0.631	0.0
4/684	R50Y_100_100ad	0.0	0.5	0.0	0.0	67.6	22.6	67.6	0.0	0.498	0.0
5/693	R63Y_100_100ad	0.0	0.625	0.0	0.0	74.0	10.4	76.6	0.0	0.368	0.0
6/702	R75Y_100_100ad	0.0	0.75	0.0	0.0	79.9	0.0	83.9	0.0	0.234	0.0
7/711	R88Y_100_100ad	0.0	0.875	0.0	0.0	84.5	-6.1	89.8	0.0	0.117	0.0
8/720	Y00G_100_100ad	1.0	0.0	0.0	0.0	88.3	-11.9	95.1	0.0	0.999	0.0
9/639	Y13G_100_100ad	0.875	0.0	0.0	0.0	86.0	-15.9	89.0	0.0	0.882	0.0
10/558	Y25G_100_100ad	0.75	0.0	0.0	0.0	83.3	-19.2	83.7	0.0	0.765	0.0
11/477	Y38G_100_100ad	0.625	0.0	0.0	0.0	77.4	-24.9	76.8	0.0	0.631	0.0
12/396	Y50G_100_100ad	0.5	0.0	0.0	0.0	72.7	-31.3	66.0	0.0	0.498	0.0
13/315	Y63G_100_100ad	0.375	0.0	0.0	0.0	68.3	-37.7	57.4	0.0	0.368	0.0
14/234	Y75G_100_100ad	0.25	0.0	0.0	0.0	60.4	-48.8	46.7	0.0	0.234	0.0
15/153	Y88G_100_100ad	0.125	0.0	0.0	0.0	57.0	-55.9	38.3	0.0	0.117	0.0
16/72	G00C_100_100ad	0.0	0.0	0.0	0.0	51.9	-68.8	28.1	0.0	0.999	0.0
17/73	G13C_100_100ad	0.0	0.125	0.0	0.0	52.5	-66.6	19.9	0.0	0.882	0.0
18/74	G25C_100_100ad	0.0	0.25	0.0	0.0	53.2	-62.6	11.0	0.0	0.765	0.0
19/75	G38C_100_100ad	0.0	0.375	0.0	0.0	54.0	-57.3	0.4	0.0	0.631	0.0
20/76	G50C_100_100ad	0.0	0.5	0.0	0.0	54.8	-51.0	-12.3	0.0	0.498	0.0
21/77	G63C_100_100ad	0.0	0.625	0.0	0.0	55.8	-44.7	-22.5	0.0	0.368	0.0
22/78	G75C_100_100ad	0.0	0.75	0.0	0.0	56.8	-38.4	-31.7	0.0	0.234	0.0
23/79	G88C_100_100ad	0.0	0.875	0.0	0.0	57.6	-34.0	-37.7	0.0	0.117	0.0
24/70	C00B_100_100ad	0.0	0.0	0.0	0.0	58.3	-29.2	-43.7	0.0	0.999	0.0
25/71	C13B_100_100ad	0.0	0.125	0.0	0.0	58.4	-28.2	-43.7	0.0	0.882	0.0
26/62	C25B_100_100ad	0.0	0.25	0.0	0.0	58.3	-28.2	-43.9	0.0	0.765	0.0
27/53	C38B_100_100ad	0.0	0.375	0.0	0.0	58.2	-20.4	-44.1	0.0	0.631	0.0
28/44	C50B_100_100ad	0.0	0.5	0.0	0.0	58.0	-14.3	-44.4	0.0	0.498	0.0
29/35	C63B_100_100ad	0.0	0.625	0.0	0.0	57.6	-8.0	-45.5	0.0	0.368	0.0
30/26	C75B_100_100ad	0.0	0.75	0.0	0.0	57.0	1.8	-45.5	0.0	0.234	0.0
31/17	C88B_100_100ad	0.0	0.875	0.0	0.0	56.4	17.8	-47.0	0.0	0.117	0.0
32/8	B00M_100_100ad	0.0	0.0	0.0	0.0	25.3	23.5	23.5	0.0	0.999	0.0
33/89	B13M_100_100ad	0.125	0.0	0.0	0.0	29.0	31.2	29.0	0.0	0.882	0.0
34/170	B25M_100_100ad	0.25	0.0	0.0	0.0	31.2	35.6	31.2	0.0	0.765	0.0
35/251	B38M_100_100ad	0.375	0.0	0.0	0.0	33.6	46.9	31.8	0.0	0.631	0.0
36/332	B50M_100_100ad	0.5	0.0	0.0	0.0	37.8	53.8	26.3	0.0	0.498	0.0
37/413	B63M_100_100ad	0.625	0.0	0.0	0.0	41.1	59.3	21.4	0.0	0.368	0.0
38/494	B75M_100_100ad	0.75	0.0	0.0	0.0	43.5	66.4	14.5	0.0	0.234	0.0
39/575	B88M_100_100ad	0.875	0.0	0.0	0.0	46.1	69.7	-11.7	0.0	0.117	0.0
40/656	M00R_100_100ad	1.0	0.0	0.0	0.0	48.2	72.8	-8.5	0.0	0.999	0.0
41/655	M13R_100_100ad	0.875	0.0	0.0	0.0	48.2	71.7	-4.6	0.0	0.882	0.0
42/654	M25R_100_100ad	0.75	0.0	0.0	0.0	48.1	70.6	-0.2	0.0	0.765	0.0
43/653	M38R_100_100ad	0.625	0.0	0.0	0.0	48.0	69.0	6.6	0.0	0.631	0.0
44/652	M50R_100_100ad	0.5	0.0	0.0	0.0	47.7	67.7	14.0	0.0	0.498	0.0
45/651	M63R_100_100ad	0.375	0.0	0.0	0.0	47.7	66.1	22.3	0.0	0.368	0.0
46/650	M75R_100_100ad	0.25	0.0	0.0	0.0	47.6	65.0	29.7	0.0	0.234	0.0
47/649	M88R_100_100ad	0.125	0.0	0.0	0.0	47.4	64.4	35.5	0.0	0.117	0.0
48/648	RO0Y_100_100ad	1.0	0.0	0.0	0.0	47.3	63.8	41.2	0.0	0.999	0.0
49/0	NV_000ad	0.0	0.0	0.0	0.0	17.7	0.0	0.0	0.0	0.0	0.0
50/91	NV_013ad	0.125	0.0	0.0	0.0	17.4	0.0	0.0	0.0	0.0	0.0
51/182	NV_025ad	0.25	0.0	0.0	0.0	17.1	0.0	0.0	0.0	0.0	0.0
52/273	NV_038ad	0.375	0.0	0.0	0.0	16.8	0.0	0.0	0.0	0.0	0.0
53/364	NV_050ad	0.5	0.0	0.0	0.0	16.5	0.0	0.0	0.0	0.0	0.0
54/455	NV_063ad	0.625	0.0	0.0	0.0	16.2	0.0	0.0	0.0	0.0	0.0
55/546	NV_075ad	0.75	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0
56/637	NV_088ad	0.875	0.0	0.0	0.0	15.7	0.0	0.0	0.0	0.0	0.0
57/728	NV_100ad	1.0	0.0	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0

http://130.149.60.45/~farbmetrik/RS04/RS04LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS04/RS04LS30FP.DAT en archivo (F), página 20/33

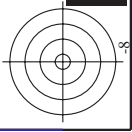
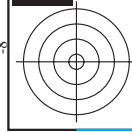
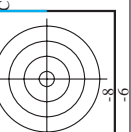
Table with 80 rows and 15 columns: #F, H#C*Fid, rpb_Fid, icr_Fid, Hs_Fid, rpb_Fid, LabC*Fid, cmyk*_sep_Fid, cmyk*_sep_Red, LabC*_Fid, Hs*_Fid, rpb*_Fid, LabC*_Fid, delta, and values. The table contains numerical data for each row, representing color calibration parameters.

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

gráfico TUB-RS04; código de tono: H*d=G75Bd colores y diferencia en color, ΔE*

RS040-TN; 20033-F

2-1031930-F0



RS0410L

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/RS04/RS04LOFP.PDF /.PS; 3D-linealización
F: 3D-linealización RS04/RS04LS30FP.DAT en archivo (F), página 21/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	5.1	9.5	32.8	cmyk*_sep_Fid	0.484	0.476	0.874	delta	rs0400-7N; 21/33-F
81	BOYR_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4	7.9	9.1	0.0	0.484	0.476	0.874	41.2	760	32.8
82	BOYR_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.5	9.1	9.1	0.0	0.484	0.476	0.874	41.2	760	32.8
83	B2SK_025_025ad	0.125 0.25	0.125 0.25	0.125 0.25	0.125 0.25	22.7	13.4	14.9	0.0	0.609	0.609	0.874	41.2	760	32.8
84	B1SK_037_037ad	0.125 0.375	0.125 0.375	0.125 0.375	0.125 0.375	23.3	15.9	17.4	0.0	0.689	0.689	0.874	41.2	760	32.8
85	B1LK_050_050ad	0.125 0.5	0.125 0.5	0.125 0.5	0.125 0.5	24.4	17.8	19.8	0.0	0.721	0.721	0.874	41.2	760	32.8
86	BOYR_062_062ad	0.125 0.625	0.125 0.625	0.125 0.625	0.125 0.625	25.6	20.4	22.4	0.0	0.842	0.842	0.874	41.2	760	32.8
87	BOYR_075_075ad	0.125 0.75	0.125 0.75	0.125 0.75	0.125 0.75	26.5	24.5	27.0	0.0	0.915	0.915	0.874	41.2	760	32.8
88	BOYR_087_087ad	0.125 0.875	0.125 0.875	0.125 0.875	0.125 0.875	28.0	28.1	31.0	0.0	1.000	1.000	0.874	41.2	760	32.8
89	BOYR_100_100ad	0.125 1.0	0.125 1.0	0.125 1.0	0.125 1.0	29.0	31.1	34.0	0.0	1.000	1.000	0.874	41.2	760	32.8
90	YOOC_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.5	0.0	0.0	0.0	0.057	0.518	0.858	41.2	760	32.8
91	YOOC_012_012ad	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.4	0.0	0.0	0.0	0.037	0.041	0.878	41.2	760	32.8
92	BOYR_025_012ad	0.125 0.25	0.125 0.0	0.125 0.25	0.125 0.0	28.3	2.9	5.9	0.0	0.377	0.377	0.878	41.2	760	32.8
93	BOYR_037_025ad	0.125 0.375	0.125 0.0	0.125 0.375	0.125 0.0	29.3	5.8	11.8	0.0	0.542	0.542	0.878	41.2	760	32.8
94	BOYR_050_037ad	0.125 0.5	0.125 0.0	0.125 0.5	0.125 0.0	30.2	8.8	17.7	0.0	0.684	0.684	0.878	41.2	760	32.8
95	BOYR_062_050ad	0.125 0.625	0.125 0.0	0.125 0.625	0.125 0.0	31.2	11.6	23.6	0.0	0.752	0.752	0.878	41.2	760	32.8
96	BOYR_075_062ad	0.125 0.75	0.125 0.0	0.125 0.75	0.125 0.0	32.1	14.6	29.5	0.0	0.807	0.807	0.878	41.2	760	32.8
97	BOYR_087_075ad	0.125 0.875	0.125 0.0	0.125 0.875	0.125 0.0	33.1	17.6	35.5	0.0	0.851	0.851	0.878	41.2	760	32.8
98	BOYR_100_087ad	0.125 1.0	0.125 0.0	0.125 1.0	0.125 0.0	34.1	20.5	41.4	0.0	0.887	0.887	0.878	41.2	760	32.8
99	YOOC_025_025ad	0.125 0.25	0.125 0.0	0.125 0.25	0.125 0.0	31.4	-7.8	16.5	0.0	0.392	0.392	0.878	41.2	760	32.8
100	YOOC_025_012ad	0.125 0.25	0.125 0.0	0.125 0.25	0.125 0.0	31.7	-8.6	15.3	0.0	0.477	0.477	0.878	41.2	760	32.8
101	YOOC_037_012ad	0.125 0.375	0.125 0.0	0.125 0.375	0.125 0.0	32.5	-5.4	6.5	0.0	0.718	0.718	0.878	41.2	760	32.8
102	G75E_037_025ad	0.125 0.375	0.125 0.25	0.125 0.375	0.125 0.25	33.6	-1.5	11.2	0.0	0.757	0.757	0.878	41.2	760	32.8
103	G84E_050_037ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	34.9	1.9	17.2	0.0	0.607	0.607	0.878	41.2	760	32.8
104	G88E_062_050ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	34.9	5.2	23.1	0.0	0.464	0.464	0.878	41.2	760	32.8
105	G93E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	35.6	8.3	28.1	0.0	0.358	0.358	0.878	41.2	760	32.8
106	G98E_087_075ad	0.125 0.875	0.125 0.25	0.125 0.875	0.125 0.25	36.5	11.7	33.1	0.0	0.242	0.242	0.878	41.2	760	32.8
107	G98E_100_087ad	0.125 1.0	0.125 0.25	0.125 1.0	0.125 0.25	37.1	14.9	38.9	0.0	0.108	0.108	0.878	41.2	760	32.8
108	Y86C_037_037ad	0.125 0.375	0.125 0.0	0.125 0.375	0.125 0.0	35.5	-15.8	20.1	0.0	0.709	0.709	0.878	41.2	760	32.8
109	G08E_037_025ad	0.125 0.375	0.125 0.25	0.125 0.375	0.125 0.25	35.9	-17.0	18.5	0.0	0.559	0.559	0.878	41.2	760	32.8
110	G58E_037_025ad	0.125 0.375	0.125 0.25	0.125 0.375	0.125 0.25	36.7	-12.7	3.0	0.0	0.282	0.282	0.878	41.2	760	32.8
111	G58E_050_037ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	37.5	-7.3	13.1	0.0	0.588	0.588	0.878	41.2	760	32.8
112	G58E_050_050ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	39.4	-6.2	16.6	0.0	0.671	0.671	0.878	41.2	760	32.8
113	G75E_050_050ad	0.125 0.375	0.125 0.25	0.125 0.375	0.125 0.25	39.9	-6.0	22.5	0.0	0.469	0.469	0.878	41.2	760	32.8
114	G84E_050_062ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	40.2	0.5	28.4	0.0	0.337	0.337	0.878	41.2	760	32.8
115	G84E_075_062ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	40.9	3.8	34.4	0.0	0.189	0.189	0.878	41.2	760	32.8
116	G84E_087_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	41.6	7.3	40.2	0.0	0.062	0.062	0.878	41.2	760	32.8
117	Y76C_050_050ad	0.125 0.5	0.125 0.0	0.125 0.5	0.125 0.0	39.0	-24.4	23.3	0.0	0.808	0.808	0.878	41.2	760	32.8
118	G08E_050_037ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	40.2	-25.8	10.5	0.0	0.649	0.649	0.878	41.2	760	32.8
119	G15E_050_037ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	40.9	-22.3	1.4	0.0	0.477	0.477	0.878	41.2	760	32.8
120	G34E_050_037ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	41.8	-15.9	9.8	0.0	0.207	0.207	0.878	41.2	760	32.8
121	G34E_050_050ad	0.125 0.5	0.125 0.25	0.125 0.5	0.125 0.25	42.6	-10.6	19.7	0.0	0.048	0.048	0.878	41.2	760	32.8
122	G61E_062_050ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	44.6	-10.2	24.3	0.0	0.459	0.459	0.878	41.2	760	32.8
123	G61E_062_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	46.0	-8.3	27.8	0.0	0.307	0.307	0.878	41.2	760	32.8
124	G75E_062_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	46.5	-4.5	33.7	0.0	0.183	0.183	0.878	41.2	760	32.8
125	G75E_087_075ad	0.125 0.875	0.125 0.25	0.125 0.875	0.125 0.25	48.9	1.0	39.7	0.0	0.008	0.008	0.878	41.2	760	32.8
126	Y81C_087_075ad	0.125 0.875	0.125 0.25	0.125 0.875	0.125 0.25	44.5	-32.3	27.0	0.0	0.882	0.882	0.878	41.2	760	32.8
127	G08E_062_062ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	44.5	-34.4	14.0	0.0	0.715	0.715	0.878	41.2	760	32.8
128	G11E_062_050ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	45.1	-31.3	5.5	0.0	0.583	0.583	0.878	41.2	760	32.8
129	G38E_062_050ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	46.0	-25.5	19.6	0.0	0.446	0.446	0.878	41.2	760	32.8
130	G38E_062_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	47.0	-19.2	15.8	0.0	0.162	0.162	0.878	41.2	760	32.8
131	G58E_062_062ad	0.125 0.625	0.125 0.25	0.125 0.625	0.125 0.25	47.7	-14.6	21.8	0.0	0.049	0.049	0.878	41.2	760	32.8
132	G58E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	49.8	-14.0	27.5	0.0	0.161	0.161	0.878	41.2	760	32.8
133	G58E_075_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	51.3	-12.4	33.2	0.0	0.037	0.037	0.878	41.2	760	32.8
134	G70E_100_087ad	0.125 1.0	0.125 0.25	0.125 1.0	0.125 0.25	52.2	-5.8	39.1	0.0	0.004	0.004	0.878	41.2	760	32.8
135	Y85C_075_075ad	0.125 0.75	0.125 0.0	0.125 0.75	0.125 0.0	48.0	-40.2	30.6	0.0	0.931	0.931	0.878	41.2	760	32.8
136	G08E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	48.8	-43.0	17.5	0.0	0.77	0.77	0.878	41.2	760	32.8
137	G08E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	49.4	-40.3	9.2	0.0	0.697	0.697	0.878	41.2	760	32.8
138	G08E_075_075ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	50.2	-38.4	18.3	0.0	0.506	0.506	0.878	41.2	760	32.8
139	G08E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	51.0	-35.4	28.5	0.0	0.316	0.316	0.878	41.2	760	32.8
140	G08E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	52.1	-22.9	31.4	0.0	0.144	0.144	0.878	41.2	760	32.8
141	G58E_075_062ad	0.125 0.75	0.125 0.25	0.125 0.75	0.125 0.25	52.8	-18.3	27.3	0.0	0.031	0.031	0.878	41.2	760	32.8
142	G58E_087_075ad	0.125 0.875	0.125 0.25	0.125 0.875	0.125 0.25	55.0	-17.9	33.0	0.0	0.176	0.176	0.878	41.2	760	32.8
143	G58E_100_087ad	0.125 1.0	0.125 0.25	0.125 1.0	0.125 0.25	56.7	-16.6	38.7	0.0	0.008	0.008	0.878	41.2	760	32.8
144	Y86C_100_087ad	0.125 1.0	0.125 0.25	0.125 1.0	0.125 0.25	56.7	-16.6	38.7	0.0	0.008	0.008	0.878	41.2	760	32.8
145	G08E_087_075ad	0.125 0.875	0.125 0.25	0.125 0.875	0.125 0.25	53.1	-9.6	21.0	0.0	0.824	0.824	0.878	41.2	760	32.8
146	G08E_087_050ad	0.125 0.875	0.125 0.25	0.125 0.875											

RS0410L

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/RS04/RS04LOFP.PDF /.PS; 3D-linealización
F: 3D-linealización RS04/RS04LS30FP.DAT en archivo (F), página 25/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgbm_Fid	LabCM*Fid	cmym*sep_Fid	hsa_Mid	rgbm_Mid	LabCM*Mid	delta
405	R00Y_062_062ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	36.2	0.0	0.901	0.0	0.873	0.418
406	R00Y_062_062ad	0.625 0.0	0.125 0.0	0.625 0.0	0.625 0.0	39.9	0.0	0.9	0.0	0.725	760
407	R00Y_062_062ad	0.625 0.0	0.25 0.0	0.625 0.0	0.625 0.0	45.2	0.0	0.898	0.0	0.183	32.2
408	R00Y_062_062ad	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	20.1	0.0	0.898	0.0	0.183	64.8
409	B59K_062_062ad	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	13.3	0.0	0.895	0.0	0.386	21.8
410	B59K_062_062ad	0.625 0.0	0.375 0.0	0.625 0.0	0.625 0.0	47.5	0.0	0.895	0.0	0.386	68.8
411	B36K_075_075ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	4.3	0.0	0.894	0.0	0.226	7.5
412	B36K_075_075ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	44.4	0.0	0.894	0.0	0.226	68.8
413	B36K_075_075ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	35.3	0.0	0.894	0.0	0.226	71.1
414	B36K_075_075ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	45.5	0.0	0.894	0.0	0.226	35.3
415	B36K_075_075ad	0.625 0.0	0.625 0.0	0.625 0.0	0.625 0.0	34.6	0.0	0.894	0.0	0.226	73.3
416	R00Y_062_050ad	0.625 0.125	0.125 0.0	0.625 0.125	0.625 0.125	39.9	0.0	0.776	0.0	0.899	69.9
417	R00Y_062_050ad	0.625 0.125	0.25 0.0	0.625 0.125	0.625 0.125	20.6	0.0	0.764	0.0	0.423	34.6
418	R00Y_062_050ad	0.625 0.125	0.375 0.0	0.625 0.125	0.625 0.125	38.0	0.0	0.764	0.0	0.423	70.7
419	R00Y_062_050ad	0.625 0.125	0.375 0.0	0.625 0.125	0.625 0.125	32.4	0.0	0.764	0.0	0.423	44.9
420	B40K_075_075ad	0.625 0.125	0.625 0.0	0.625 0.125	0.625 0.125	44.2	0.0	0.762	0.0	0.766	32.8
421	B40K_075_075ad	0.625 0.125	0.625 0.0	0.625 0.125	0.625 0.125	31.3	0.0	0.762	0.0	0.766	69.1
422	B39K_100_087ad	0.625 0.125	1.0 0.0	0.625 0.125	0.625 0.125	44.2	0.0	0.762	0.0	0.766	11.6
423	B39K_100_087ad	0.625 0.125	1.0 0.0	0.625 0.125	0.625 0.125	31.3	0.0	0.762	0.0	0.766	24.5
424	R23Y_062_050ad	0.625 0.25 0.0	0.25 0.0	0.625 0.25 0.0	0.625 0.25 0.0	42.4	0.0	0.762	0.0	0.766	35.3
425	R23Y_062_050ad	0.625 0.25 0.0	0.25 0.0	0.625 0.25 0.0	0.625 0.25 0.0	33.8	0.0	0.762	0.0	0.766	70.7
426	R18Y_062_050ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	34.4	0.0	0.762	0.0	0.766	44.9
427	B60K_062_050ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	34.4	0.0	0.762	0.0	0.766	32.8
428	B60K_062_050ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	34.4	0.0	0.762	0.0	0.766	69.1
429	B38K_075_050ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	42.4	0.0	0.762	0.0	0.766	11.6
430	B38K_075_050ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	31.3	0.0	0.762	0.0	0.766	24.5
431	B38K_100_075ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	44.2	0.0	0.762	0.0	0.766	35.3
432	B38K_100_075ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	31.3	0.0	0.762	0.0	0.766	70.7
433	B38K_100_075ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	44.2	0.0	0.762	0.0	0.766	11.6
434	B38K_100_075ad	0.625 0.25 0.375	0.375 0.0	0.625 0.25 0.375	0.625 0.25 0.375	31.3	0.0	0.762	0.0	0.766	24.5
435	R00Y_062_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	42.4	0.0	0.762	0.0	0.766	35.3
436	R00Y_062_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	33.8	0.0	0.762	0.0	0.766	70.7
437	B50K_062_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	34.4	0.0	0.762	0.0	0.766	44.9
438	B50K_062_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	34.4	0.0	0.762	0.0	0.766	32.8
439	B25K_075_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	42.4	0.0	0.762	0.0	0.766	69.1
440	B25K_075_050ad	0.625 0.375 0.0	0.375 0.0	0.625 0.375 0.0	0.625 0.375 0.0	31.3	0.0	0.762	0.0	0.766	11.6
441	R81Y_062_062ad	0.625 0.5 0.0	0.5 0.0	0.625 0.5 0.0	0.625 0.5 0.0	42.4	0.0	0.762	0.0	0.766	35.3
442	R81Y_062_062ad	0.625 0.5 0.0	0.5 0.0	0.625 0.5 0.0	0.625 0.5 0.0	33.8	0.0	0.762	0.0	0.766	70.7
443	R81Y_062_062ad	0.625 0.5 0.0	0.5 0.0	0.625 0.5 0.0	0.625 0.5 0.0	34.4	0.0	0.762	0.0	0.766	44.9
444	R00Y_062_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	34.4	0.0	0.762	0.0	0.766	32.8
445	R00Y_062_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	34.4	0.0	0.762	0.0	0.766	69.1
446	B50K_062_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	42.4	0.0	0.762	0.0	0.766	11.6
447	B50K_062_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	31.3	0.0	0.762	0.0	0.766	24.5
448	B18K_087_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	42.4	0.0	0.762	0.0	0.766	35.3
449	B18K_087_050ad	0.625 0.5 0.375	0.375 0.0	0.625 0.5 0.375	0.625 0.5 0.375	33.8	0.0	0.762	0.0	0.766	70.7
450	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	42.4	0.0	0.762	0.0	0.766	35.3
451	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	33.8	0.0	0.762	0.0	0.766	70.7
452	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	34.4	0.0	0.762	0.0	0.766	44.9
453	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	34.4	0.0	0.762	0.0	0.766	32.8
454	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	42.4	0.0	0.762	0.0	0.766	69.1
455	Y00G_062_050ad	0.625 0.625 0.0	0.625 0.0	0.625 0.625 0.0	0.625 0.625 0.0	31.3	0.0	0.762	0.0	0.766	11.6
456	B00K_075_012ad	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	36.0	0.0	0.762	0.0	0.766	35.3
457	B00K_075_012ad	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	27.0	0.0	0.762	0.0	0.766	70.7
458	B00K_075_012ad	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	27.0	0.0	0.762	0.0	0.766	44.9
459	B00K_075_012ad	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	0.625 0.625 0.625	27.0	0.0	0.762	0.0	0.766	32.8
460	Y18C_075_050ad	0.625 0.75 0.0	0.75 0.0	0.625 0.75 0.0	0.625 0.75 0.0	69.1	0.0	0.633	0.0	0.802	89.1
461	Y18C_075_050ad	0.625 0.75 0.0	0.75 0.0	0.625 0.75 0.0	0.625 0.75 0.0	69.1	0.0	0.633	0.0	0.802	101.7
462	Y18C_075_050ad	0.625 0.75 0.0	0.75 0.0	0.625 0.75 0.0	0.625 0.75 0.0	69.1	0.0	0.633	0.0	0.802	85.9
463	Y18C_075_050ad	0.625 0.75 0.0	0.75 0.0	0.625 0.75 0.0	0.625 0.75 0.0	69.1	0.0	0.633	0.0	0.802	102.9
464	G00B_075_012ad	0.625 0.75 0.125	0.125 0.0	0.625 0.75 0.125	0.625 0.75 0.125	70.5	0.0	0.633	0.0	0.802	89.1
465	G00B_075_012ad	0.625 0.75 0.125	0.125 0.0	0.625 0.75 0.125	0.625 0.75 0.125	70.5	0.0	0.633	0.0	0.802	101.7
466	G00B_075_012ad	0.625 0.75 0.125	0.125 0.0	0.625 0.75 0.125	0.625 0.75 0.125	70.5	0.0	0.633	0.0	0.802	85.9
467	G00B_075_012ad	0.625 0.75 0.125	0.125 0.0	0.625 0.75 0.125	0.625 0.75 0.125	70.5	0.0	0.633	0.0	0.802	102.9
468	G84B_100_037ad	0.625 0.75 1.0	1.0 0.0	0.625 0.75 1.0	0.625 0.75 1.0	73.1	0.0	0.633	0.0	0.802	89.1
469	G84B_100_037ad	0.625 0.75 1.0	1.0 0.0	0.625 0.75 1.0	0.625 0.75 1.0	73.1	0.0	0.633	0.0	0.802	101.7
470	G84B_100_037ad	0.625 0.75 1.0	1.0 0.0	0.625 0.75 1.0	0.625 0.75 1.0	73.1	0.0	0.633	0.0	0.802	85.9
471	G84B_100_037ad	0.625 0.75 1.0	1.0 0.0	0.625 0.75 1.0	0.625 0.75 1.0	73.1	0.0	0.633	0.0	0.802	102.9
472	Y50G_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	89.1
473	Y50G_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	101.7
474	Y50G_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	85.9
475	Y50G_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	102.9
476	G50B_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	89.1
477	G50B_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	101.7
478	G50B_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	85.9
479	G50B_087_050ad	0.625 0.875 0.0	0.875 0.0	0.625 0.875 0.0	0.625 0.875 0.0	74.4	0.0	0.633	0.0	0.802	102.9
480	Y16G_100_050ad	0.625 1.0 0.25	0.25 0.0	0.625 1.0 0.25	0.625 1.0 0.25	78.4	0.0	0.633	0.0	0.802	89.1
481	Y16G_100_050ad	0.625 1.0 0.25	0.25 0.0	0.625 1.0 0.25	0.625 1.0 0.25	78.4	0.0	0.633	0.0		

RS0410L

TUB matrícula: 20130201-RS04/RS04LOFP.PDF /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)

TUB material: code=rha4ta

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	309	570	cmyn*sep_Fid	cmyn*sep_Fid	LabCM*Fid	389	473	LabCM*Fid	328	
486	ROY_075_075ad	0.75	0.0	0.75	0.0	0.0	39.9	47.4	0.0	0.924	0.912	0.285	0.0	0.0	41.2	760
487	R35Y_075_075ad	0.75	0.0	0.125	0.0	0.112	40.0	48.9	0.0	0.924	0.771	0.286	0.0	0.0	47.3	32.8
488	R15Y_075_075ad	0.75	0.0	0.25	0.0	0.237	40.2	50.3	0.0	0.924	0.636	0.289	0.0	0.0	64.6	33.9
489	ROY_075_075ad	0.75	0.0	0.375	0.0	0.375	40.2	50.3	0.0	0.924	0.483	0.291	0.0	0.0	65.7	70.4
490	B6SK_075_075ad	0.75	0.0	0.5	0.0	0.512	40.6	52.3	0.0	0.924	0.327	0.292	0.0	0.0	67.7	140
491	B57K_075_075ad	0.75	0.0	0.625	0.0	0.637	40.6	52.3	0.0	0.924	0.189	0.294	0.0	0.0	68.3	40
492	B50K_075_075ad	0.75	0.0	0.75	0.0	0.75	40.6	54.6	0.0	0.924	0.074	0.295	0.0	0.0	71.4	357.2
493	B43K_087_087ad	0.75	0.0	0.875	0.0	0.875	42.2	60.6	0.0	0.924	0.184	0.300	0.0	0.0	72.8	8.5
494	B38K_100_100ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.924	0.0	0.316	0.0	0.0	73.3	353.3
495	R15Y_075_075ad	0.75	0.0	0.125	0.0	0.112	43.5	66.4	0.0	0.81	0.936	0.285	0.0	0.0	48.1	71.5
496	ROY_075_062ad	0.75	0.0	0.25	0.0	0.237	43.5	66.4	0.0	0.792	0.701	0.257	0.0	0.0	52.8	48.1
497	R35Y_075_062ad	0.75	0.0	0.375	0.0	0.375	43.5	66.4	0.0	0.792	0.548	0.257	0.0	0.0	63.8	41.2
498	R15Y_075_062ad	0.75	0.0	0.5	0.0	0.512	43.5	66.4	0.0	0.792	0.391	0.257	0.0	0.0	72.0	26.4
499	B6SK_075_062ad	0.75	0.0	0.625	0.0	0.637	43.5	66.4	0.0	0.792	0.234	0.257	0.0	0.0	68.3	17.8
500	B57K_075_062ad	0.75	0.0	0.75	0.0	0.75	43.5	66.4	0.0	0.792	0.077	0.257	0.0	0.0	71.4	6.2
501	B50K_075_062ad	0.75	0.0	0.875	0.0	0.875	43.5	66.4	0.0	0.8	0.984	0.277	0.0	0.0	71.1	2.1
502	B43K_087_087ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.802	0.184	0.277	0.0	0.0	71.1	353.3
503	B38K_100_100ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.81	0.936	0.285	0.0	0.0	48.1	71.5
504	R15Y_075_062ad	0.75	0.0	0.125	0.0	0.112	43.5	66.4	0.0	0.667	0.941	0.29	0.0	0.0	52.8	48.1
505	ROY_075_062ad	0.75	0.0	0.25	0.0	0.237	43.5	66.4	0.0	0.667	0.783	0.29	0.0	0.0	63.8	41.2
506	R35Y_075_062ad	0.75	0.0	0.375	0.0	0.375	43.5	66.4	0.0	0.667	0.626	0.29	0.0	0.0	72.0	26.4
507	R15Y_075_062ad	0.75	0.0	0.5	0.0	0.512	43.5	66.4	0.0	0.667	0.469	0.29	0.0	0.0	68.3	17.8
508	B6SK_075_062ad	0.75	0.0	0.625	0.0	0.637	43.5	66.4	0.0	0.667	0.312	0.29	0.0	0.0	71.4	6.2
509	B57K_075_062ad	0.75	0.0	0.75	0.0	0.75	43.5	66.4	0.0	0.667	0.155	0.29	0.0	0.0	71.1	2.1
510	B50K_075_062ad	0.75	0.0	0.875	0.0	0.875	43.5	66.4	0.0	0.667	0.0	0.29	0.0	0.0	71.1	353.3
511	B43K_087_087ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.667	0.0	0.29	0.0	0.0	48.1	71.5
512	B38K_100_100ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.667	0.0	0.29	0.0	0.0	52.8	48.1
513	R15Y_075_062ad	0.75	0.0	0.125	0.0	0.112	43.5	66.4	0.0	0.532	0.94	0.293	0.0	0.0	67.2	67.6
514	R35Y_075_062ad	0.75	0.0	0.25	0.0	0.237	43.5	66.4	0.0	0.532	0.783	0.293	0.0	0.0	72.8	8.5
515	ROY_075_062ad	0.75	0.0	0.375	0.0	0.375	43.5	66.4	0.0	0.532	0.626	0.293	0.0	0.0	71.4	353.3
516	R15Y_075_062ad	0.75	0.0	0.5	0.0	0.512	43.5	66.4	0.0	0.532	0.469	0.293	0.0	0.0	68.3	17.8
517	R35Y_075_062ad	0.75	0.0	0.625	0.0	0.637	43.5	66.4	0.0	0.532	0.312	0.293	0.0	0.0	71.4	6.2
518	R15Y_075_062ad	0.75	0.0	0.75	0.0	0.75	43.5	66.4	0.0	0.532	0.155	0.293	0.0	0.0	71.1	2.1
519	B6SK_075_062ad	0.75	0.0	0.875	0.0	0.875	43.5	66.4	0.0	0.532	0.0	0.293	0.0	0.0	71.1	353.3
520	B57K_075_062ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.532	0.0	0.293	0.0	0.0	48.1	71.5
521	B50K_075_062ad	0.75	0.0	1.0	0.0	1.0	43.5	66.4	0.0	0.532	0.0	0.293	0.0	0.0	52.8	48.1
522	R68Y_075_075ad	0.75	0.0	0.75	0.0	0.75	51.2	61.6	0.0	0.345	0.94	0.291	0.0	0.0	70.2	79.5
523	R61Y_075_062ad	0.75	0.0	0.125	0.0	0.112	51.2	61.6	0.0	0.345	0.822	0.283	0.0	0.0	75.6	76.6
524	R35Y_075_062ad	0.75	0.0	0.25	0.0	0.237	51.2	61.6	0.0	0.345	0.666	0.274	0.0	0.0	81.0	81.0
525	ROY_075_062ad	0.75	0.0	0.375	0.0	0.375	51.2	61.6	0.0	0.345	0.509	0.274	0.0	0.0	71.4	71.4
526	R15Y_075_062ad	0.75	0.0	0.5	0.0	0.512	51.2	61.6	0.0	0.345	0.352	0.274	0.0	0.0	67.6	67.6
527	ROY_075_062ad	0.75	0.0	0.625	0.0	0.637	51.2	61.6	0.0	0.345	0.195	0.274	0.0	0.0	72.8	8.5
528	B50K_075_062ad	0.75	0.0	0.75	0.0	0.75	51.2	61.6	0.0	0.345	0.036	0.274	0.0	0.0	72.8	8.5
529	B43K_087_087ad	0.75	0.0	1.0	0.0	1.0	51.2	61.6	0.0	0.345	0.0	0.274	0.0	0.0	48.1	71.5
530	B38K_100_100ad	0.75	0.0	1.0	0.0	1.0	51.2	61.6	0.0	0.345	0.0	0.274	0.0	0.0	52.8	48.1
531	R88Y_075_075ad	0.75	0.0	0.75	0.0	0.75	63.7	73.3	0.0	0.193	0.941	0.29	0.0	0.0	70.2	79.5
532	R81Y_075_062ad	0.75	0.0	0.125	0.0	0.112	63.7	73.3	0.0	0.193	0.822	0.282	0.0	0.0	75.6	76.6
533	R35Y_075_062ad	0.75	0.0	0.25	0.0	0.237	63.7	73.3	0.0	0.193	0.666	0.274	0.0	0.0	81.0	81.0
534	R15Y_075_062ad	0.75	0.0	0.375	0.0	0.375	63.7	73.3	0.0	0.193	0.509	0.274	0.0	0.0	71.4	71.4
535	ROY_075_062ad	0.75	0.0	0.5	0.0	0.512	63.7	73.3	0.0	0.193	0.352	0.274	0.0	0.0	67.6	67.6
536	ROY_075_062ad	0.75	0.0	0.625	0.0	0.637	63.7	73.3	0.0	0.193	0.195	0.274	0.0	0.0	72.8	8.5
537	B50K_075_062ad	0.75	0.0	0.75	0.0	0.75	63.7	73.3	0.0	0.193	0.036	0.274	0.0	0.0	72.8	8.5
538	B43K_087_087ad	0.75	0.0	1.0	0.0	1.0	63.7	73.3	0.0	0.193	0.0	0.274	0.0	0.0	48.1	71.5
539	B38K_100_100ad	0.75	0.0	1.0	0.0	1.0	63.7	73.3	0.0	0.193	0.0	0.274	0.0	0.0	52.8	48.1
540	Y06G_075_075ad	0.75	0.0	0.75	0.0	0.75	71.5	81.9	0.0	0.057	0.94	0.292	0.0	0.0	88.3	119
541	Y06G_075_062ad	0.75	0.0	0.125	0.0	0.112	71.5	81.9	0.0	0.057	0.849	0.282	0.0	0.0	95.1	95.8
542	Y06G_075_062ad	0.75	0.0	0.25	0.0	0.237	71.5	81.9	0.0	0.057	0.692	0.282	0.0	0.0	101.1	101.1
543	Y06G_075_062ad	0.75	0.0	0.375	0.0	0.375	71.5	81.9	0.0	0.057	0.535	0.282	0.0	0.0	106.6	106.6
544	Y06G_075_062ad	0.75	0.0	0.5	0.0	0.512	71.5	81.9	0.0	0.057	0.378	0.282	0.0	0.0	111.9	111.9
545	Y06G_075_062ad	0.75	0.0	0.625	0.0	0.637	71.5	81.9	0.0	0.057	0.221	0.282	0.0	0.0	117.2	117.2
546	Y06G_075_062ad	0.75	0.0	0.75	0.0	0.75	71.5	81.9	0.0	0.057	0.064	0.282	0.0	0.0	122.5	122.5
547	Y06G_087_087ad	0.75	0.0	1.0	0.0	1.0	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	48.1	71.5
548	Y06G_100_100ad	0.75	0.0	1.0	0.0	1.0	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	52.8	48.1
549	Y13G_087_087ad	0.75	0.0	0.875	0.0	0.875	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	48.1	71.5
550	Y13G_087_062ad	0.75	0.0	0.75	0.0	0.75	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	52.8	48.1
551	Y18G_087_062ad	0.75	0.0	0.625	0.0	0.637	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	48.1	71.5
552	Y23G_087_062ad	0.75	0.0	0.5	0.0	0.512	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	52.8	48.1
553	Y31G_087_062ad	0.75	0.0	0.375	0.0	0.375	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	48.1	71.5
554	Y50G_087_062ad	0.75	0.0	0.25	0.0	0.237	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	52.8	48.1
555	Y50G_087_062ad	0.75	0.0	0.125	0.0	0.112	71.5	81.9	0.0	0.057	0.0	0.282	0.0	0.0	48.1	71.5
556	G50B_087_012ad	0.75	0.0	0.875	0.0	0.875	81.1	91.5	0.0	0.018	0.941	0.29	0.0	0.0	70.2	79.5
557	G50B_087_012ad	0.75	0.0	0.75	0.0	0.75	81.1	91.5	0.0	0.018	0.822	0.282	0.0	0.0	75.6	76.6
558	G50B_100_100ad	0.75	0.0	0.5	0.0	0.512	81.1	91.5	0.0	0.018	0.666	0.274	0.0	0.0	81.0	81.0
55																

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabCM*Fid	cmyk*sep_Fid	delta	hsa_Mid	rgb*Mid	LabCM*Mid	delta
648	ROY_100_1000ad	1.0	0.0	0.5	390	0.0	0.0	41.2	389	1.0	0.0	41.2
649	R38Y_100_1000ad	1.0	0.125	1.0	383	0.0	1.0	76.0	383	1.0	0.0	76.0
650	R26Y_100_1000ad	1.0	0.25	1.0	376	0.0	1.0	73.6	377	1.0	0.0	73.6
651	R13Y_100_1000ad	1.0	0.375	1.0	368	0.0	1.0	28.9	368	1.0	0.0	28.9
652	B68R_100_1000ad	1.0	0.5	1.0	360	0.0	1.0	71.5	360	1.0	0.0	71.5
653	B61R_100_1000ad	1.0	0.625	1.0	352	0.0	1.0	24.5	351	1.0	0.0	24.5
654	B55R_100_1000ad	1.0	0.75	1.0	344	0.0	1.0	69.7	342	1.0	0.0	69.7
655	B50R_100_1000ad	1.0	0.875	1.0	337	0.0	1.0	66.1	336	1.0	0.0	66.1
656	R10Y_100_1000ad	1.0	1.0	1.0	330	0.0	1.0	91.6	330	1.0	0.0	91.6
657	R11Y_100_1000ad	1.0	0.125	1.0	330	0.0	1.0	70.6	330	1.0	0.0	70.6
658	ROY_100_0875ad	1.0	0.125	1.0	330	0.0	1.0	71.8	330	1.0	0.0	71.8
659	R36Y_100_0875ad	1.0	0.25	1.0	323	0.0	1.0	28.9	323	1.0	0.0	28.9
660	R23Y_100_0875ad	1.0	0.375	1.0	315	0.0	1.0	73.3	315	1.0	0.0	73.3
661	ROY_100_0875ad	1.0	0.5	1.0	308	0.0	1.0	24.5	308	1.0	0.0	24.5
662	B70R_100_0875ad	1.0	0.625	1.0	300	0.0	1.0	69.7	300	1.0	0.0	69.7
663	B63R_100_0875ad	1.0	0.75	1.0	293	0.0	1.0	66.1	293	1.0	0.0	66.1
664	B56R_100_0875ad	1.0	0.875	1.0	285	0.0	1.0	91.6	285	1.0	0.0	91.6
665	B50R_100_0875ad	1.0	1.0	1.0	278	0.0	1.0	70.6	278	1.0	0.0	70.6
666	R23Y_100_1000ad	1.0	0.125	1.0	278	0.0	1.0	71.8	278	1.0	0.0	71.8
667	R13Y_100_1000ad	1.0	0.25	1.0	271	0.0	1.0	28.9	271	1.0	0.0	28.9
668	ROY_100_1000ad	1.0	0.375	1.0	264	0.0	1.0	73.3	264	1.0	0.0	73.3
669	R36Y_100_1000ad	1.0	0.5	1.0	257	0.0	1.0	24.5	257	1.0	0.0	24.5
670	R18Y_100_1000ad	1.0	0.625	1.0	250	0.0	1.0	69.7	250	1.0	0.0	69.7
671	B68R_100_0750ad	1.0	0.25	1.0	250	0.0	1.0	73.3	250	1.0	0.0	73.3
672	B61R_100_0750ad	1.0	0.375	1.0	243	0.0	1.0	28.9	243	1.0	0.0	28.9
673	B55R_100_0750ad	1.0	0.5	1.0	236	0.0	1.0	71.5	236	1.0	0.0	71.5
674	B50R_100_0750ad	1.0	0.625	1.0	229	0.0	1.0	66.1	229	1.0	0.0	66.1
675	R36Y_100_0875ad	1.0	0.75	1.0	222	0.0	1.0	91.6	222	1.0	0.0	91.6
676	R26Y_100_0875ad	1.0	0.875	1.0	215	0.0	1.0	70.6	215	1.0	0.0	70.6
677	R15Y_100_0875ad	1.0	1.0	1.0	208	0.0	1.0	71.8	208	1.0	0.0	71.8
678	ROY_100_0625ad	1.0	0.375	1.0	208	0.0	1.0	28.9	208	1.0	0.0	28.9
679	R11Y_100_0625ad	1.0	0.5	1.0	201	0.0	1.0	73.3	201	1.0	0.0	73.3
680	R3Y_100_0625ad	1.0	0.625	1.0	194	0.0	1.0	24.5	194	1.0	0.0	24.5
681	B69R_100_0625ad	1.0	0.75	1.0	187	0.0	1.0	69.7	187	1.0	0.0	69.7
682	B62R_100_0625ad	1.0	0.875	1.0	180	0.0	1.0	66.1	180	1.0	0.0	66.1
683	B55R_100_0625ad	1.0	1.0	1.0	173	0.0	1.0	91.6	173	1.0	0.0	91.6
684	R50Y_100_1000ad	1.0	0.5	1.0	173	0.0	1.0	70.6	173	1.0	0.0	70.6
685	R41Y_100_1000ad	1.0	0.625	1.0	166	0.0	1.0	71.8	166	1.0	0.0	71.8
686	R32Y_100_1000ad	1.0	0.75	1.0	159	0.0	1.0	28.9	159	1.0	0.0	28.9
687	R18Y_100_1000ad	1.0	0.875	1.0	152	0.0	1.0	73.3	152	1.0	0.0	73.3
688	ROY_100_0500ad	1.0	1.0	1.0	145	0.0	1.0	24.5	145	1.0	0.0	24.5
689	R26Y_100_0500ad	1.0	0.125	1.0	145	0.0	1.0	69.7	145	1.0	0.0	69.7
690	R19Y_100_0500ad	1.0	0.25	1.0	138	0.0	1.0	66.1	138	1.0	0.0	66.1
691	B61R_100_0500ad	1.0	0.375	1.0	131	0.0	1.0	91.6	131	1.0	0.0	91.6
692	B54R_100_0500ad	1.0	0.5	1.0	124	0.0	1.0	70.6	124	1.0	0.0	70.6
693	B47R_100_0500ad	1.0	0.625	1.0	117	0.0	1.0	71.8	117	1.0	0.0	71.8
694	R38Y_100_0500ad	1.0	0.75	1.0	110	0.0	1.0	28.9	110	1.0	0.0	28.9
695	R26Y_100_0500ad	1.0	0.875	1.0	103	0.0	1.0	73.3	103	1.0	0.0	73.3
696	R13Y_100_0500ad	1.0	1.0	1.0	96	0.0	1.0	24.5	96	1.0	0.0	24.5
697	R23Y_100_0500ad	1.0	0.125	1.0	96	0.0	1.0	69.7	96	1.0	0.0	69.7
698	ROY_100_0375ad	1.0	0.25	1.0	96	0.0	1.0	66.1	96	1.0	0.0	66.1
699	R18Y_100_0375ad	1.0	0.375	1.0	89	0.0	1.0	91.6	89	1.0	0.0	91.6
700	B68R_100_0375ad	1.0	0.5	1.0	82	0.0	1.0	70.6	82	1.0	0.0	70.6
701	B61R_100_0375ad	1.0	0.625	1.0	75	0.0	1.0	71.8	75	1.0	0.0	71.8
702	R26Y_100_1000ad	1.0	0.75	1.0	75	0.0	1.0	28.9	75	1.0	0.0	28.9
703	R13Y_100_1000ad	1.0	0.875	1.0	68	0.0	1.0	73.3	68	1.0	0.0	73.3
704	B68R_100_0750ad	1.0	1.0	1.0	61	0.0	1.0	24.5	61	1.0	0.0	24.5
705	B61R_100_0750ad	1.0	0.125	1.0	61	0.0	1.0	69.7	61	1.0	0.0	69.7
706	B55R_100_0750ad	1.0	0.25	1.0	54	0.0	1.0	66.1	54	1.0	0.0	66.1
707	B50R_100_0750ad	1.0	0.375	1.0	47	0.0	1.0	91.6	47	1.0	0.0	91.6
708	ROY_100_0250ad	1.0	0.5	1.0	47	0.0	1.0	70.6	47	1.0	0.0	70.6
709	R36Y_100_0250ad	1.0	0.625	1.0	40	0.0	1.0	71.8	40	1.0	0.0	71.8
710	R26Y_100_0250ad	1.0	0.75	1.0	33	0.0	1.0	28.9	33	1.0	0.0	28.9
711	R15Y_100_0250ad	1.0	0.875	1.0	26	0.0	1.0	73.3	26	1.0	0.0	73.3
712	R8Y_100_0250ad	1.0	1.0	1.0	26	0.0	1.0	24.5	26	1.0	0.0	24.5
713	R85Y_100_0250ad	1.0	0.125	1.0	26	0.0	1.0	69.7	26	1.0	0.0	69.7
714	R81Y_100_0250ad	1.0	0.25	1.0	19	0.0	1.0	66.1	19	1.0	0.0	66.1
715	R76Y_100_0250ad	1.0	0.375	1.0	12	0.0	1.0	91.6	12	1.0	0.0	91.6
716	R68Y_100_0250ad	1.0	0.5	1.0	12	0.0	1.0	70.6	12	1.0	0.0	70.6
717	R61Y_100_0250ad	1.0	0.625	1.0	5	0.0	1.0	71.8	5	1.0	0.0	71.8
718	R54Y_100_0250ad	1.0	0.75	1.0	5	0.0	1.0	28.9	5	1.0	0.0	28.9
719	ROY_100_0125ad	1.0	0.875	1.0	5	0.0	1.0	73.3	5	1.0	0.0	73.3
720	YOOG_100_1000ad	1.0	1.0	1.0	5	0.0	1.0	24.5	5	1.0	0.0	24.5
721	YOOG_100_0875ad	1.0	0.125	1.0	5	0.0	1.0	69.7	5	1.0	0.0	69.7
722	YOOG_100_0750ad	1.0	0.25	1.0	5	0.0	1.0	66.1	5	1.0	0.0	66.1
723	YOOG_100_0625ad	1.0	0.375	1.0	5	0.0	1.0	91.6	5	1.0	0.0	91.6
724	YOOG_100_0500ad	1.0	0.5	1.0	5	0.0	1.0	70.6	5	1.0	0.0	70.6
725	YOOG_100_0375ad	1.0	0.625	1.0	5	0.0	1.0	71.8	5	1.0	0.0	71.8
726	YOOG_100_0250ad	1.0	0.75	1.0	5	0.0	1.0	28.9	5	1.0	0.0	28.9
727	YOOG_100_0125ad	1.0	0.875	1.0	5	0.0	1.0	73.3	5	1.0	0.0	73.3
728	NW_1000ad	1.0	1.0	1.0	360	0.0	0.0	0.0	360	1.0	1.0	0.0

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

gráfico TUB-RS04; código de tono: H*d=G75Bd
colores y diferencia en color, ΔE*

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyp*sep_Fid	hsa_Jdd	rgb*Jdd	LabC*Jdd	delta
972	NW_0000ad	0.125	0.125	0.00	0.00	0.00	0.00	360	1.0	1.0	0.00
973	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
974	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
975	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
976	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
977	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
978	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
979	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
980	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
981	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
982	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
983	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
984	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
985	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
986	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
987	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
988	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
989	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
990	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
991	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
992	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
993	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
994	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
995	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
996	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
997	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
998	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
999	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1000	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1001	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1002	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1003	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1004	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1005	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1006	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1007	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
1008	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1009	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1010	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1011	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1012	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1013	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1014	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1015	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1016	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
1017	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1018	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1019	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1020	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1021	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1022	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1023	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1024	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1025	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
1026	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1027	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1028	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1029	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1030	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1031	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1032	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1033	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1034	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
1035	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1036	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1037	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1038	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1039	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1040	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1041	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1042	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1043	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4
1044	NW_0000ad	0.00	0.00	0.00	0.00	17.7	0.00	360	1.0	1.0	95.4
1045	NW_0120ad	0.125	0.125	0.125	0.00	17.7	0.00	360	1.0	1.0	95.4
1046	NW_0250ad	0.25	0.25	0.25	0.00	17.7	0.00	360	1.0	1.0	95.4
1047	NW_0375ad	0.375	0.375	0.375	0.00	17.7	0.00	360	1.0	1.0	95.4
1048	NW_0500ad	0.5	0.5	0.5	0.00	17.7	0.00	360	1.0	1.0	95.4
1049	NW_0625ad	0.625	0.625	0.625	0.00	17.7	0.00	360	1.0	1.0	95.4
1050	NW_0750ad	0.75	0.75	0.75	0.00	17.7	0.00	360	1.0	1.0	95.4
1051	NW_0875ad	0.875	0.875	0.875	0.00	17.7	0.00	360	1.0	1.0	95.4
1052	NW_1000ad	1.0	1.0	1.0	0.00	17.7	0.00	360	1.0	1.0	95.4

http://130.149.60.45/~farbmetrik/RS04/RS04LOFP.PDF /.PS; 3D-linealización F: 3D-linealización RS04/RS04LS30FP.DAT en archivo (F), página 33/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	hsa_Fid	cmyn*_sep_Fid	0.007	0.0	0.179	LabC*Fid	rgb*Fid	hsa_Fid	LabC*Fid	0.0	0.0
1053	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.866	0.024	0.007	0.0	0.179	0.866	1.0	360	85.0	0.0	0.0
1054	NW_0970ad	0.933	0.933	0.933	0.933	0.933	0.933	0.024	0.005	0.0	0.084	0.933	1.0	360	90.2	0.0	0.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	360	95.4	0.0	0.0
1056	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	0.0	0.0	0.0
1057	NW_0060ad	0.066	0.066	0.066	0.066	0.066	0.066	0.139	0.022	0.0	0.933	0.066	1.0	360	22.8	0.0	0.0
1058	NW_0130ad	0.133	0.133	0.133	0.133	0.133	0.133	0.0	0.043	0.048	0.871	0.133	1.0	360	45.6	0.0	0.0
1059	NW_0200ad	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.056	0.0	0.825	0.2	1.0	360	68.4	0.0	0.0
1060	NW_0260ad	0.266	0.266	0.266	0.266	0.266	0.266	0.0	0.013	0.015	0.781	0.266	1.0	360	91.2	0.0	0.0
1061	NW_0330ad	0.333	0.333	0.333	0.333	0.333	0.333	0.0	0.016	0.005	0.731	0.333	1.0	360	114.0	0.0	0.0
1062	NW_0400ad	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.019	0.018	0.628	0.4	1.0	360	136.8	0.0	0.0
1063	NW_0460ad	0.466	0.466	0.466	0.466	0.466	0.466	0.0	0.027	0.0	0.541	0.466	1.0	360	159.6	0.0	0.0
1064	NW_0530ad	0.533	0.533	0.533	0.533	0.533	0.533	0.0	0.006	0.0	0.478	0.533	1.0	360	182.4	0.0	0.0
1065	NW_0600ad	0.6	0.6	0.6	0.6	0.6	0.6	0.0	0.006	0.0	0.405	0.6	1.0	360	205.2	0.0	0.0
1066	NW_0660ad	0.666	0.666	0.666	0.666	0.666	0.666	0.0	0.021	0.011	0.322	0.666	1.0	360	228.0	0.0	0.0
1067	NW_0730ad	0.734	0.734	0.734	0.734	0.734	0.734	0.0	0.007	0.005	0.26	0.734	1.0	360	250.8	0.0	0.0
1068	NW_0800ad	0.8	0.8	0.8	0.8	0.8	0.8	0.0	0.024	0.0	0.179	0.8	1.0	360	273.6	0.0	0.0
1069	NW_0860ad	0.866	0.866	0.866	0.866	0.866	0.866	0.0	0.005	0.0	0.084	0.866	1.0	360	296.4	0.0	0.0
1070	NW_0930ad	0.933	0.933	0.933	0.933	0.933	0.933	0.0	0.024	0.007	0.0	0.933	1.0	360	319.2	0.0	0.0
1071	NW_1000ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	360	342.0	0.0	0.0
1072	NW_0000ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	0.0	0.0	0.0
1073	ROY_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	360	17.7	0.0	0.0
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	360	17.7	0.0	0.0
1075	GS0B_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.999	0.0	0.0	0.0	0.0	1.0	360	41.2	63.8	41.2
1076	Y06C_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	58.3	-29.2	-43.7
1077	B06G_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	88.3	-11.9	95.1
1078	B08L_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	25.3	23.8	46.4
1079	B50R_100_100ad	0.0	0.0	0.0	0.0	0.0	0.0	0.999	0.0	0.0	0.0	0.0	1.0	360	68.8	28.1	74.3
1079	B50R_100_100ad	1.0	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	360	48.2	72.8	-8.3

delta

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

gráfico TUB-RS04; código de tono: H*_d=G75Bd colores y diferencia en color, ΔE*^{*}