

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 152/360 = 0.42$

$H^*_ = G00B_$

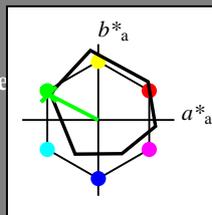
Datos del dispositivo (d) o elemental (e) color:

$HIC^*_$

código de tono para los colores de esta página:

$H^*_ = G00B_$

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
W_.,Ma	95.4	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):

$LabCh^*_{-,Ma}$: 55 -65 33 73 152

$HIC^*_{-,Ma}$: G00B_100_100_

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

0.0 1.0 0.0 1.0 1.0

triángulo claridad T^*

%Gama

$u^*_{rel} = 92$

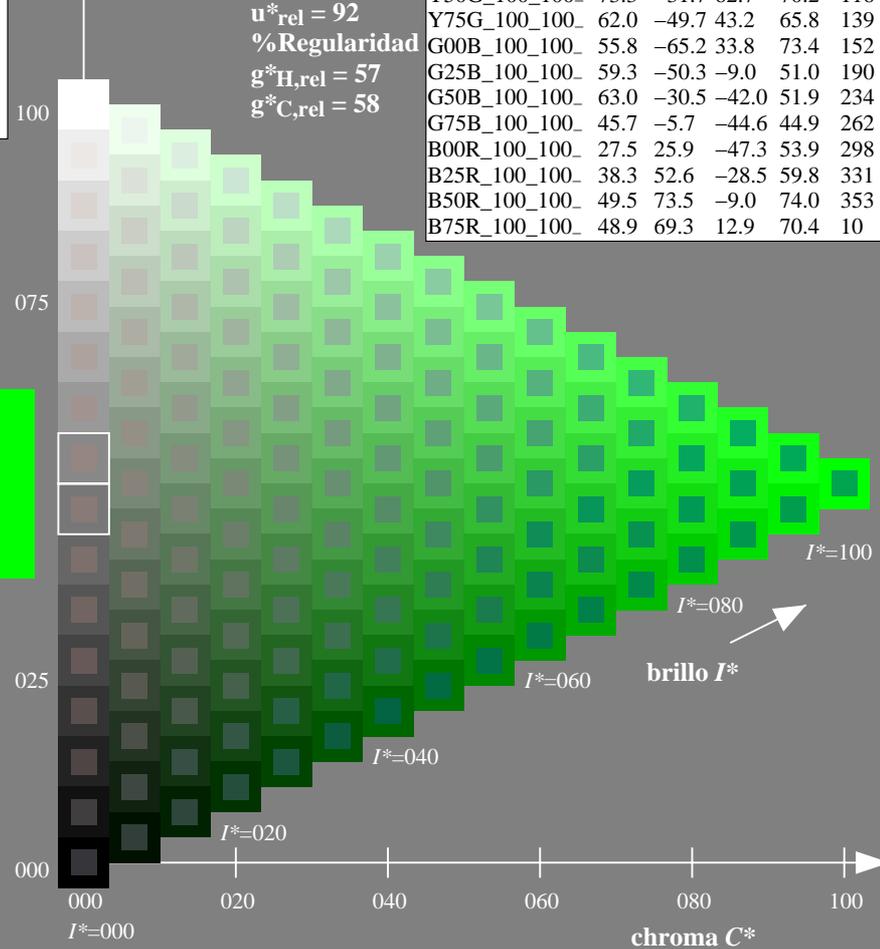
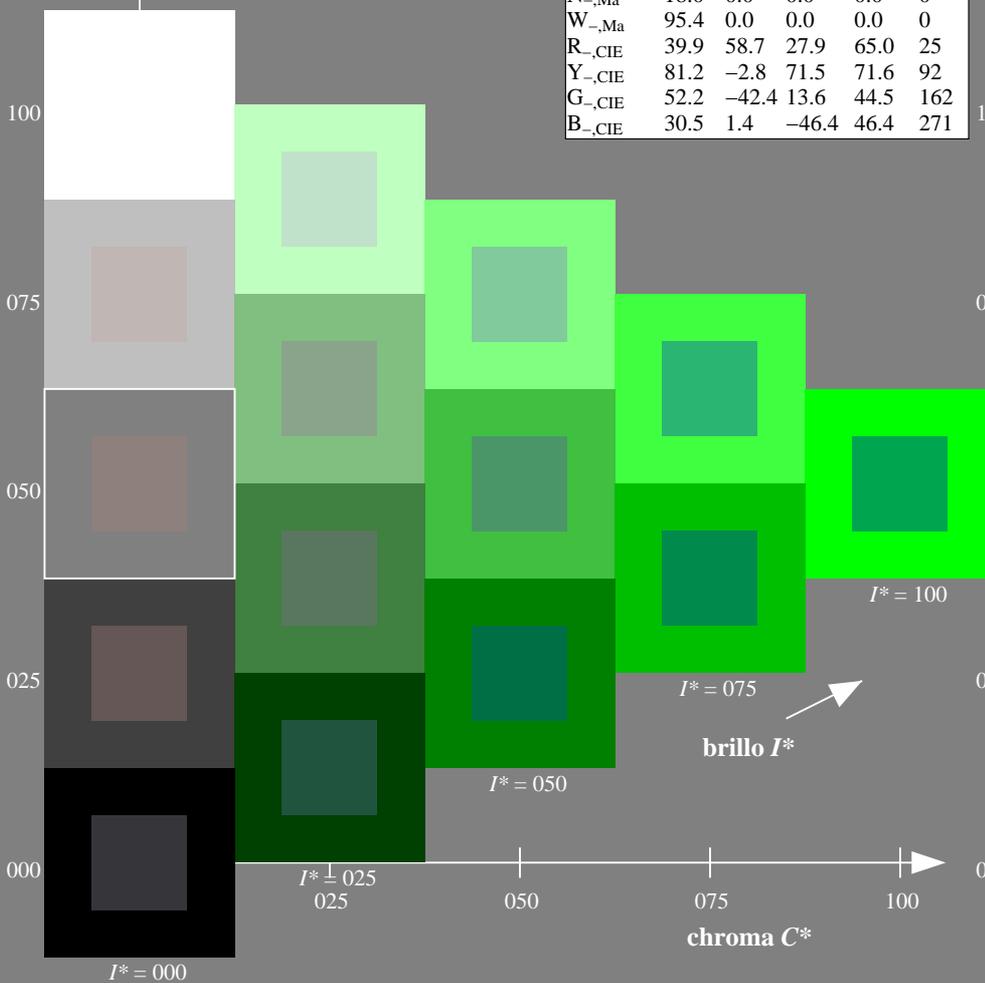
%Regularidad

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

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

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/QS74/QS74.HTM>
 información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /PS
 aplicación para la medida salida en la impresión offset

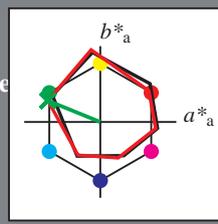
TUB material: code=rh4ta

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 157/360 = 0.43$

$H^*_d = G00B_d$

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

HIC^*_d
código de tono para los colores
esta página:
 $H^*_d = G00B_d$
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):

$LabCh^*_{d,Ma}$: 51 -68 28 74 157

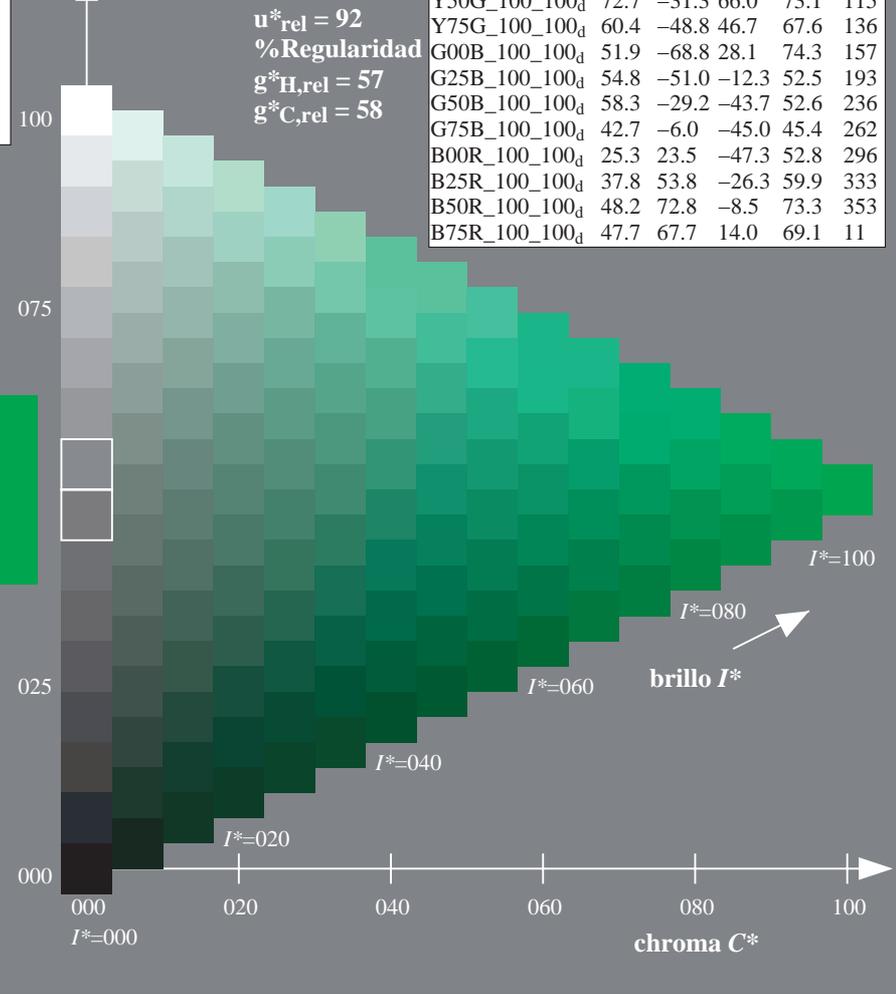
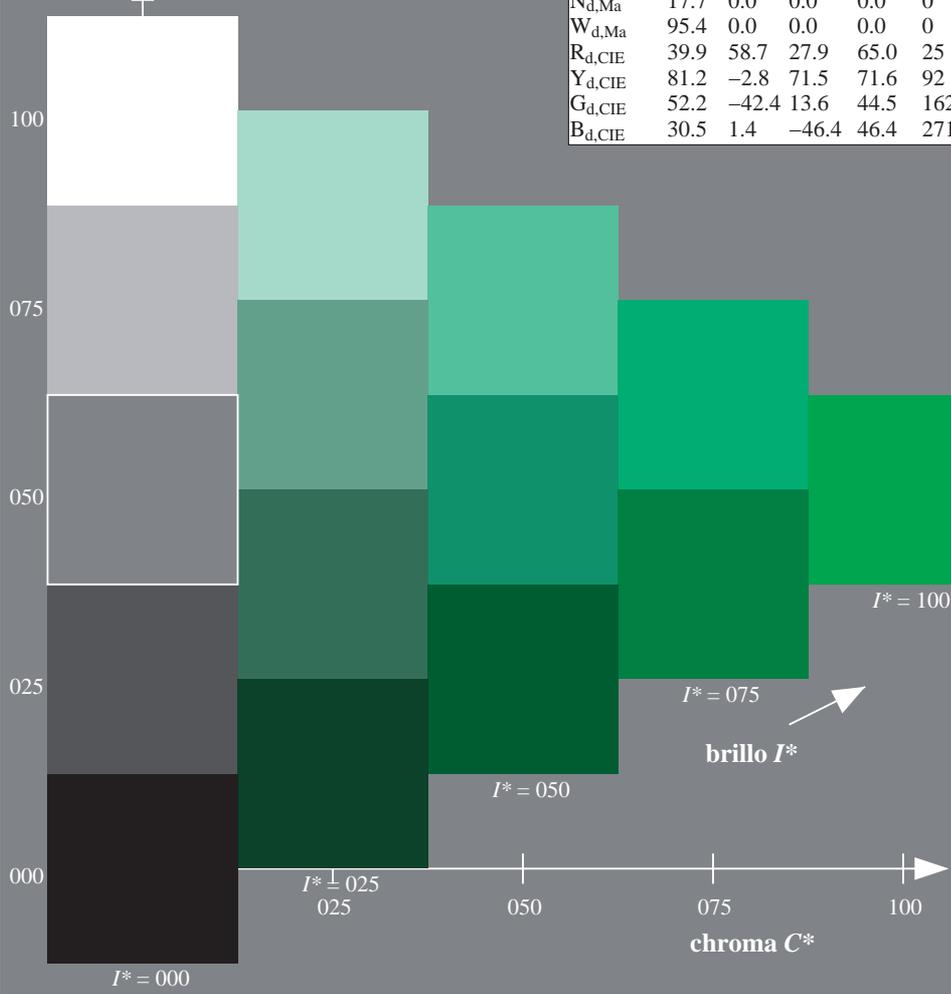
$HIC^*_{d,Ma}$: G00B_100_100d

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

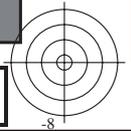


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS74/QS74.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS74; código de tono: $H^*_d=G00B_d$
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/QS74/QS74.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmykn* (CMYK)
TUB material: code=rh4ta

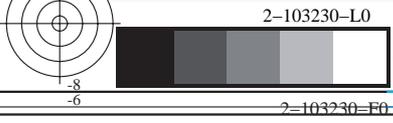
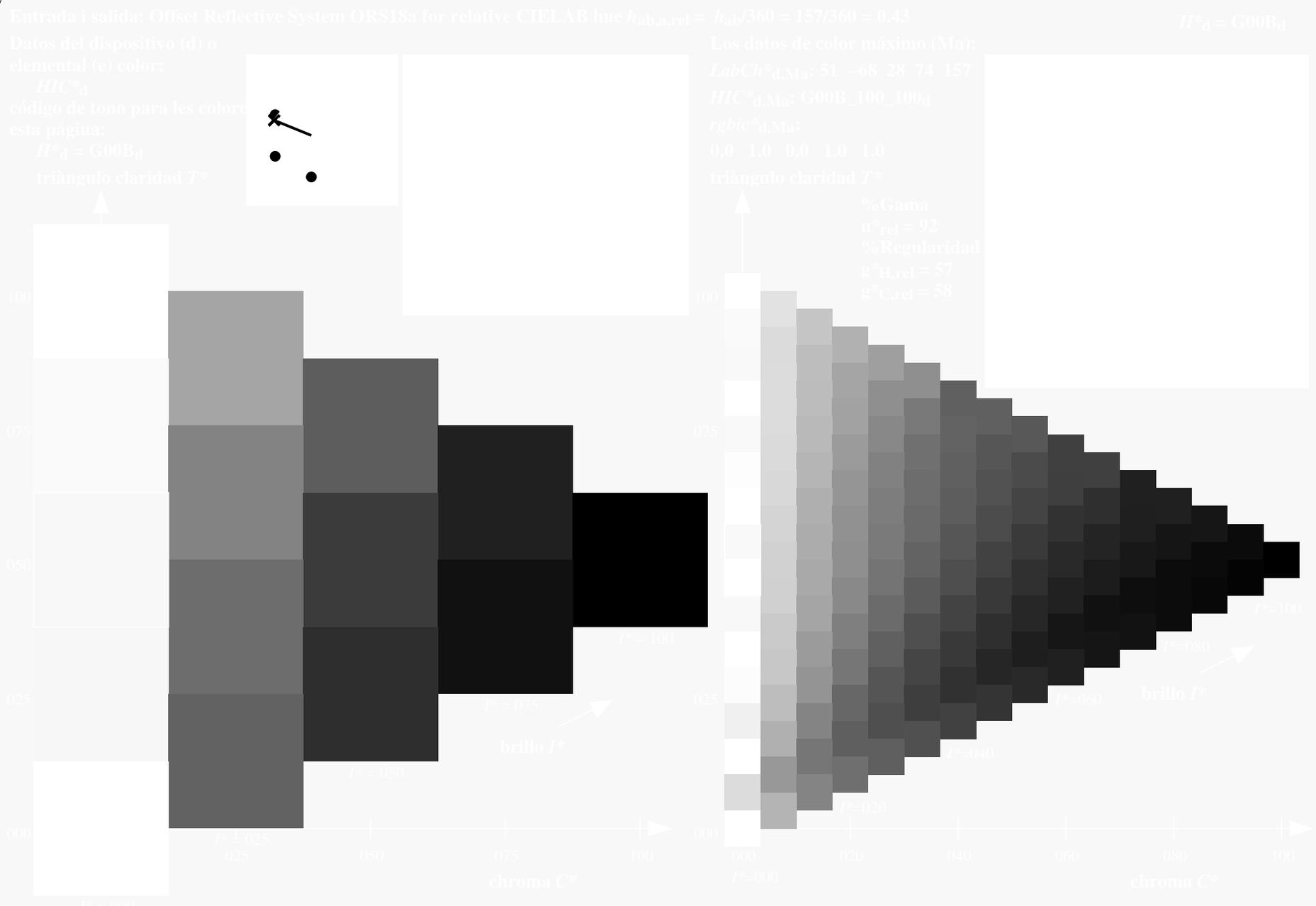


gráfico TUB-QS74; código de tono: $H^*_d = G00B_d$
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

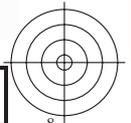
entrada: $rgb/cmyk \rightarrow rgb_{dd}$
salida: 3D-linealización a $cmyk^*_{dd}$





vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS74/QS74.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /.PS TUB material: code=rh4ta
aplicación para la medida salida en la impresión offset, separación cmyk* (CMYK)



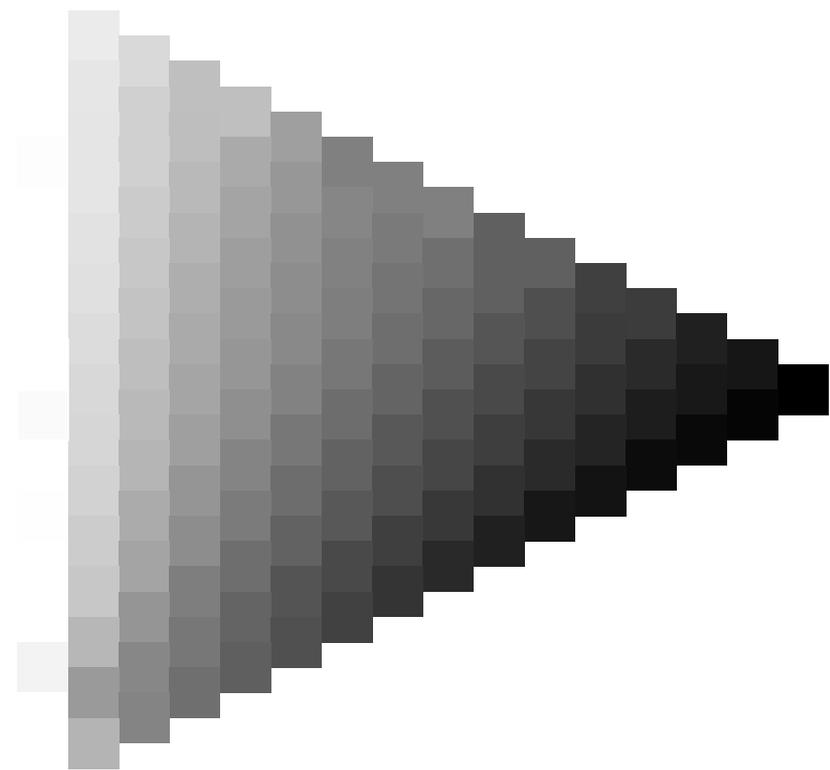
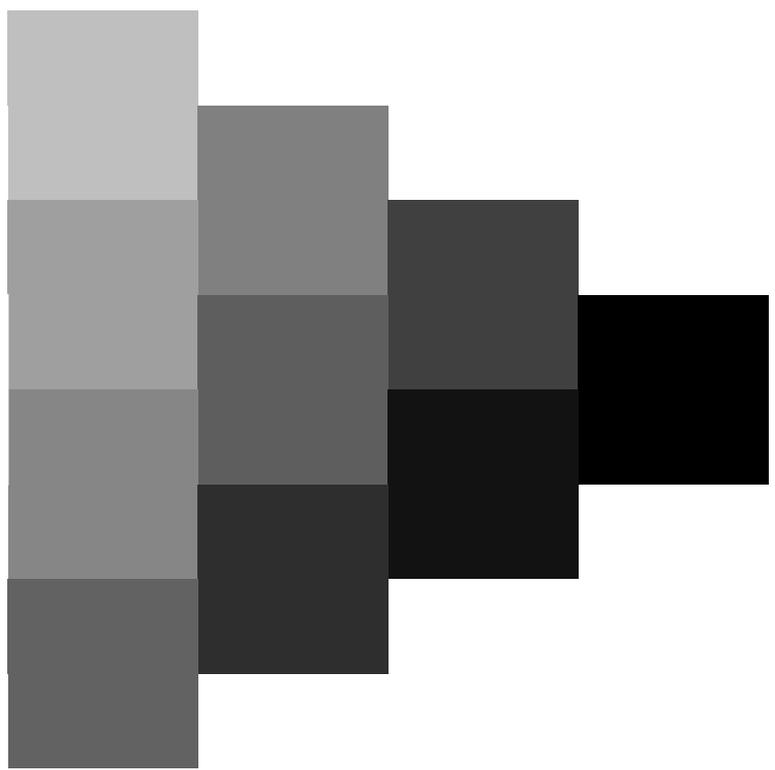
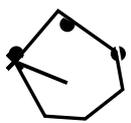
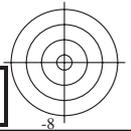
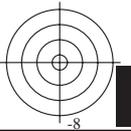
2-103330-L0 QS740-72

gráfico TUB-QS74; código de tono: H*d=G00Bd
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

entrada: *rgb/cmyk* -> *rgb*_{dd}
salida: 3D-linealización a *cmyk*_{dd}

2=103330-F0





2-103430-L0 QS740-72

gráfico TUB-QS74; código de tono: H*d=G00Bd
gráfico según a DIN 33872, 3D=1, de=0, cmyk*

entrada: *rgb/cmyk* -> *rgb*_{dd}
salida: 3D-linealización a *cmyk*_{dd}*

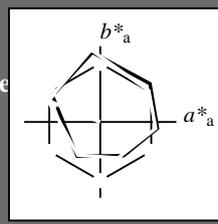
2=103430-F0

Entrada i salida: Offset Reflective System ORS18a for relative CIELAB hue $h_{ab,a,rel} = h_{ab}/360 = 157/360 = 0.43$

$H^*_d = G00B_d$

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

HIC^*_d
código de tono para los colores
esta página:
 $H^*_d = G00B_d$
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}: 51 -68 28 74 157

HIC^*_d, Ma : G00B_100_100d

rgbic_{d, Ma}:

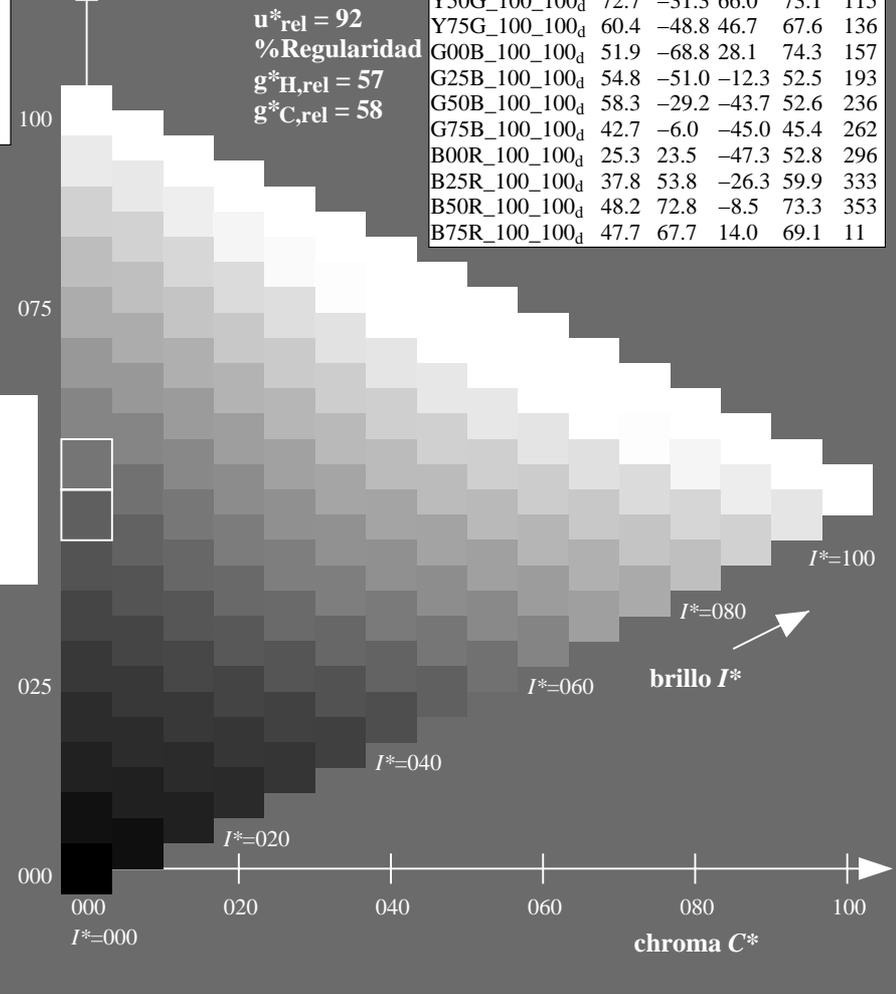
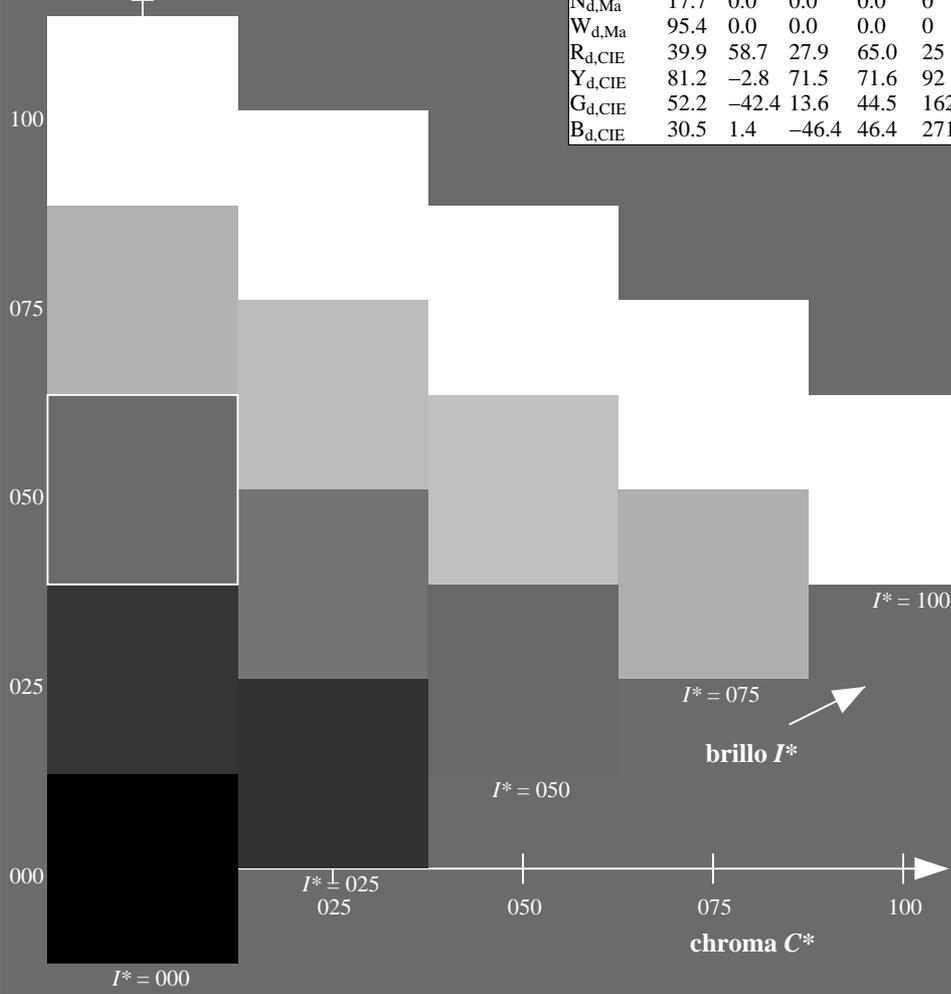
0.0 1.0 0.0 1.0 1.0

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	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

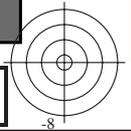
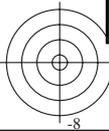


vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS74/QS74.HTM>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

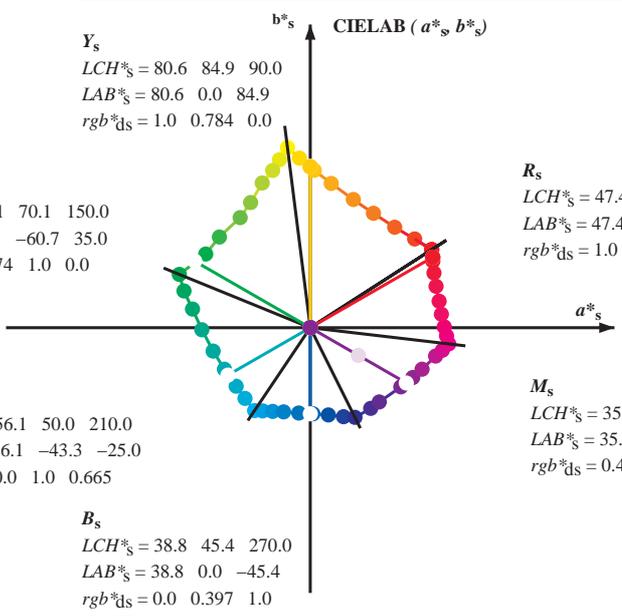
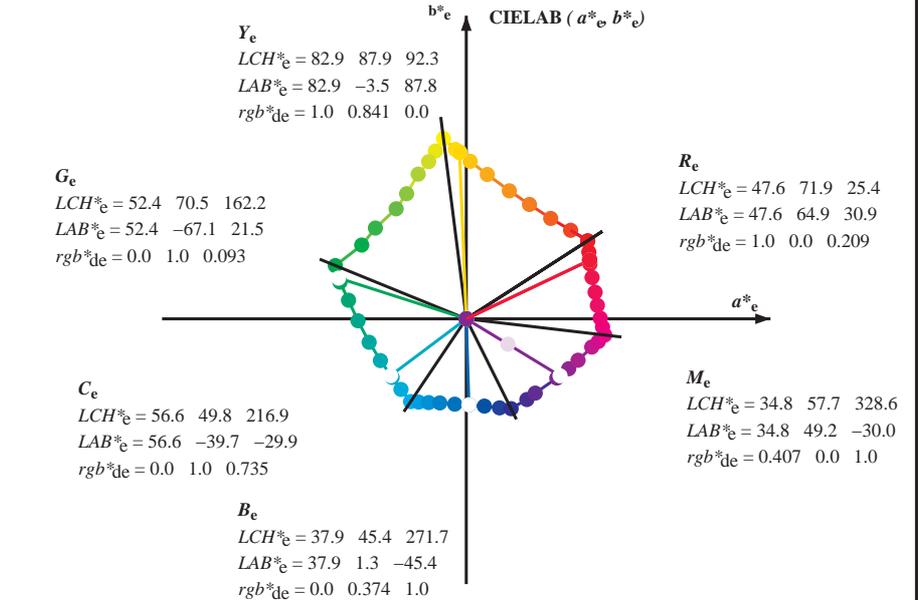
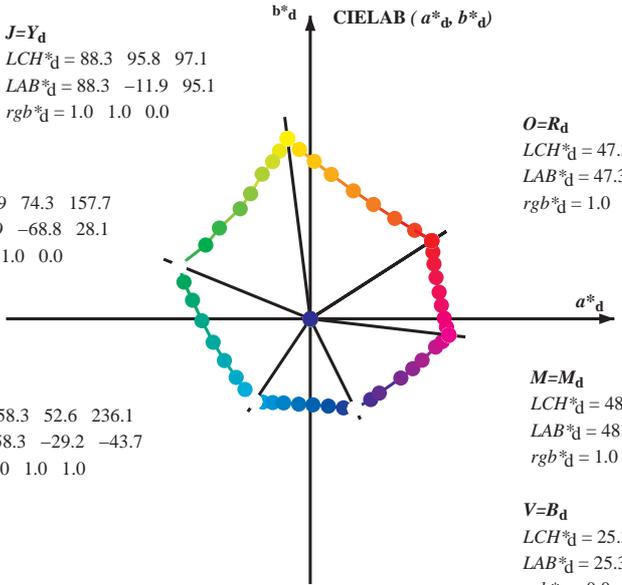
TUB matrícula: 20130201-QS74/QS74L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy₆* (CMYK)
TUB material: code=rh4ta

gráfico TUB-QS74; código de tono: $H^*_d = G00B_d$
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: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)$
 $rgb^*_d, LCH^*_d, LAB^*_d$
 $h_{ab,s}, rgb^*_s$

$$h_{ab,s} = atan [r^*_d \cos(30) + g^*_d \cos(150)] / [r^*_d \sin(30) + g^*_d \sin(150) + b^*_d \sin(270)] \quad (1)$$
 $s: h_{ab,s} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 \ (i=0,6)$

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

$$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (3)$$
 $e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 \ (i=0,6)$

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

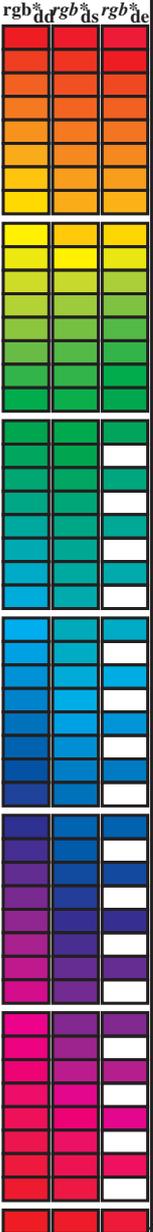
$$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 \ (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59) \quad (5)$$
 $h_{ab}, h_{ab,d}$
 rgb^*_e

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS74/QS74.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

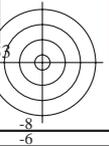
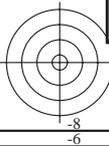
Data of maximum color M in colorimetric system offset standard print; separation cmy6*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBCM_d; h_{ab,d} = 32.8, 97.2, 157.8, 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 15 columns: h_{ab,d}, h_{ab,s}, h_{ab,e}, r_{gb}^a, d_{64M}, LAB*_{ddx64M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{ddx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dsx361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dex361M} (x=LabCh), r_{gb}^a, d_{361M}, LAB*_{dex361M} (x=LabCh). Rows contain numerical data for various color patches.



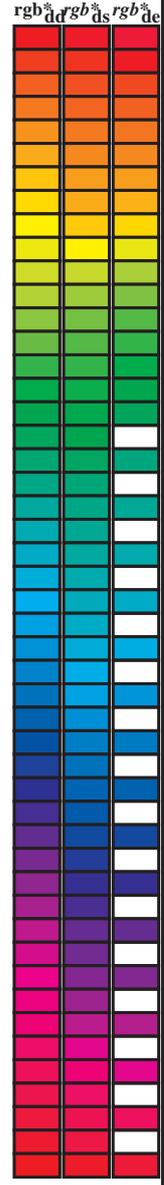
vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS74/QS74.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS74/QS74L0FA.TXT / .PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4tra



Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_c: h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;
Six hue angles of the device colours RYGBM_d: h_{ab,d} = 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* 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/QS74/QS74.L0FA.TXT>
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

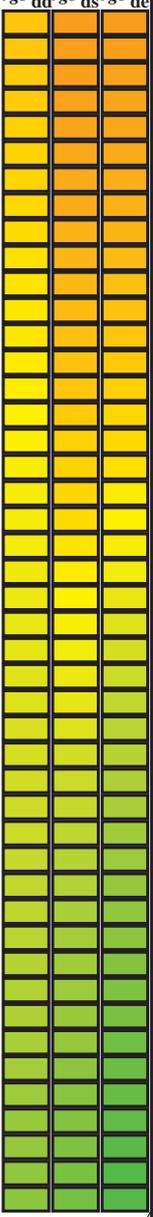
TUB matrícula: 20130201-QS74/QS74L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_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)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)
32	30	25	1.0 0.0 0.0	47.3 63.8 41.2 76.0 32	1.0 0.0 0.0	0.084 47.4 64.3 37.1 74.3 30	1.0 0.0 0.0	0.0 0.0 0.209 47.6 64.9 30.9 71.9 25	1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	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 0.0 0.0	0.054 47.4 64.2 38.6 74.9 31	1.0 0.0 0.0	0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.0 0.0	0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.0 0.0	0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26	1.0 0.0 0.0	0.017 0.0	1.0 0.0 0.18 47.6 64.8 32.4 72.5 26
34	32	27	1.0 0.033 0.0	48.3 61.5 42.8 74.9 34	1.0 0.0 0.0	0.025 47.4 64.0 40.0 75.5 32	1.0 0.0 0.0	0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.0	0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.0	0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27	1.0 0.0 0.0	0.033 0.0	1.0 0.0 0.15 47.5 64.6 33.9 73.0 27
35	33	28	1.0 0.05 0.0	48.9 60.3 43.6 74.4 35	1.0 0.0 0.0	0.003 0.0 47.5 63.7 41.3 75.9 33	1.0 0.0 0.0	0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.0	0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.0	0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28	1.0 0.0 0.0	0.05 0.0	1.0 0.0 0.119 47.5 64.4 35.5 73.6 28
36	34	29	1.0 0.066 0.0	49.4 59.1 44.3 73.9 36	1.0 0.0 0.0	0.019 0.0 48.0 62.5 42.2 75.4 34	1.0 0.0 0.0	0.066 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.0	0.066 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.0	0.066 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29	1.0 0.0 0.0	0.066 0.0	1.0 0.0 0.086 47.4 64.3 37.0 74.2 29
37	35	31	1.0 0.083 0.0	49.9 57.9 45.1 73.4 37	1.0 0.0 0.0	0.036 0.0 48.5 61.4 43.0 74.9 35	1.0 0.0 0.0	0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.0	0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.0	0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31	1.0 0.0 0.0	0.083 0.0	1.0 0.0 0.053 47.4 64.2 38.6 74.9 31
38	36	32	1.0 0.1 0.0	50.4 56.7 45.7 72.9 38	1.0 0.0 0.0	0.052 0.0 49.0 60.2 43.7 74.4 36	1.0 0.1 0.0	0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.1 0.0	0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.1 0.0	0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32	1.0 0.1 0.0	0.1 0.0	1.0 0.0 0.02 47.4 64.0 40.2 75.6 32
39	37	33	1.0 0.116 0.0	50.9 55.5 46.4 72.3 39	1.0 0.0 0.0	0.069 0.0 49.5 59.0 44.5 73.9 37	1.0 0.116 0.0	0.116 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33	1.0 0.116 0.0	0.116 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33	1.0 0.116 0.0	0.116 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33	1.0 0.116 0.0	0.116 0.0	1.0 0.007 0.0 47.6 63.4 41.6 75.8 33
41	38	34	1.0 0.133 0.0	51.5 54.2 47.2 71.9 41	1.0 0.0 0.0	0.085 0.0 50.0 57.8 45.2 73.4 38	1.0 0.133 0.0	0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34	1.0 0.133 0.0	0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34	1.0 0.133 0.0	0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34	1.0 0.133 0.0	0.133 0.0	1.0 0.026 0.0 48.2 62.1 42.5 75.2 34
42	39	35	1.0 0.15 0.0	52.1 52.8 48.1 71.5 42	1.0 0.0 0.0	0.101 0.0 50.5 56.6 45.9 72.9 39	1.0 0.15 0.0	0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35	1.0 0.15 0.0	0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35	1.0 0.15 0.0	0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35	1.0 0.15 0.0	0.15 0.0	1.0 0.044 0.0 48.7 60.8 43.4 74.6 35
43	40	36	1.0 0.166 0.0	52.8 51.4 49.0 71.1 43	1.0 0.0 0.0	0.118 0.0 51.0 55.4 46.5 72.4 40	1.0 0.166 0.0	0.166 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36	1.0 0.166 0.0	0.166 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36	1.0 0.166 0.0	0.166 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36	1.0 0.166 0.0	0.166 0.0	1.0 0.062 0.0 49.3 59.5 44.2 74.1 36
44	41	37	1.0 0.183 0.0	53.4 50.1 49.9 70.7 44	1.0 0.0 0.0	0.132 0.0 51.5 54.3 47.2 72.0 41	1.0 0.183 0.0	0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37	1.0 0.183 0.0	0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37	1.0 0.183 0.0	0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37	1.0 0.183 0.0	0.183 0.0	1.0 0.081 0.0 49.8 58.1 45.0 73.5 37
46	42	38	1.0 0.2 0.0	54.1 48.7 50.7 70.3 46	1.0 0.0 0.0	0.145 0.0 52.0 53.2 47.9 71.7 42	1.0 0.2 0.0	0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38	1.0 0.2 0.0	0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38	1.0 0.2 0.0	0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38	1.0 0.2 0.0	0.2 0.0	1.0 0.099 0.0 50.4 56.8 45.8 72.9 38
47	43	39	1.0 0.216 0.0	54.7 47.3 51.5 69.9 47	1.0 0.0 0.0	0.158 0.0 52.5 52.2 48.7 71.3 43	1.0 0.216 0.0	0.216 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39	1.0 0.216 0.0	0.216 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39	1.0 0.216 0.0	0.216 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39	1.0 0.216 0.0	0.216 0.0	1.0 0.117 0.0 51.0 55.5 46.5 72.4 39
48	44	41	1.0 0.233 0.0	55.3 45.8 52.2 69.5 48	1.0 0.0 0.0	0.172 0.0 53.0 51.1 49.3 71.0 44	1.0 0.233 0.0	0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41	1.0 0.233 0.0	0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41	1.0 0.233 0.0	0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41	1.0 0.233 0.0	0.233 0.0	1.0 0.133 0.0 51.5 54.2 47.3 71.9 41
50	45	42	1.0 0.25 0.0	56.0 44.4 53.0 69.1 50	1.0 0.0 0.0	0.185 0.0 53.5 50.0 50.0 70.7 45	1.0 0.25 0.0	0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42	1.0 0.25 0.0	0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42	1.0 0.25 0.0	0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42	1.0 0.25 0.0	0.25 0.0	1.0 0.148 0.0 52.1 53.0 48.1 71.6 42
51	46	43	1.0 0.266 0.0	56.7 43.0 54.1 69.1 51	1.0 0.0 0.0	0.198 0.0 54.0 48.9 50.7 70.4 46	1.0 0.266 0.0	0.266 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43	1.0 0.266 0.0	0.266 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43	1.0 0.266 0.0	0.266 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43	1.0 0.266 0.0	0.266 0.0	1.0 0.162 0.0 52.7 51.9 48.9 71.2 43
52	47	44	1.0 0.283 0.0	57.4 41.5 55.1 69.1 52	1.0 0.0 0.0	0.211 0.0 54.5 47.8 51.3 70.1 47	1.0 0.283 0.0	0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44	1.0 0.283 0.0	0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44	1.0 0.283 0.0	0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44	1.0 0.283 0.0	0.283 0.0	1.0 0.177 0.0 53.2 50.6 49.6 70.9 44
54	48	45	1.0 0.3 0.0	58.2 40.1 56.2 69.0 54	1.0 0.0 0.0	0.224 0.0 55.0 46.7 51.9 69.8 48	1.0 0.3 0.0	0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45	1.0 0.3 0.0	0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45	1.0 0.3 0.0	0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45	1.0 0.3 0.0	0.3 0.0	1.0 0.191 0.0 53.8 49.4 50.4 70.6 45
55	49	46	1.0 0.316 0.0	58.9 38.6 57.1 69.0 55	1.0 0.0 0.0	0.237 0.0 55.5 45.6 52.4 69.5 49	1.0 0.316 0.0	0.316 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46	1.0 0.316 0.0	0.316 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46	1.0 0.316 0.0	0.316 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46	1.0 0.316 0.0	0.316 0.0	1.0 0.206 0.0 54.3 48.2 51.1 70.2 46
57	50	47	1.0 0.333 0.0	59.6 37.1 58.1 68.9 57	1.0 0.0 0.0	0.25 0.0 56.0 44.5 53.0 69.2 50	1.0 0.333 0.0	0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47	1.0 0.333 0.0	0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47	1.0 0.333 0.0	0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47	1.0 0.333 0.0	0.333 0.0	1.0 0.22 0.0 54.9 47.0 51.7 69.9 47
58	51	48	1.0 0.35 0.0	60.3 35.5 59.0 68.9 58	1.0 0.0 0.0	0.261 0.0 56.5 43.5 53.7 69.2 51	1.0 0.35 0.0	0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48	1.0 0.35 0.0	0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48	1.0 0.35 0.0	0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48	1.0 0.35 0.0	0.35 0.0	1.0 0.235 0.0 55.5 45.7 52.4 69.5 48
60	52	49	1.0 0.366 0.0	61.0 34.0 59.9 68.9 60	1.0 0.0 0.0	0.272 0.0 57.0 42.6 54.5 69.1 52	1.0 0.366 0.0	0.366 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49	1.0 0.366 0.0	0.366 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49	1.0 0.366 0.0	0.366 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49	1.0 0.366 0.0	0.366 0.0	1.0 0.25 0.0 56.0 44.5 53.0 69.2 49
61	53	51	1.0 0.383 0.0	61.8 32.5 60.8 69.0 61	1.0 0.0 0.0	0.283 0.0 57.5 41.6 55.2 69.1 53	1.0 0.383 0.0	0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51	1.0 0.383 0.0	0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51	1.0 0.383 0.0	0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51	1.0 0.383 0.0	0.383 0.0	1.0 0.262 0.0 56.6 43.4 53.8 69.1 51
63	54	52	1.0 0.4 0.0	62.5 31.2 61.9 69.3 63	1.0 0.0 0.0	0.295 0.0 58.0 40.6 55.9 69.1 54	1.0 0.4 0.0	0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52	1.0 0.4 0.0	0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52	1.0 0.4 0.0	0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52	1.0 0.4 0.0	0.4 0.0	1.0 0.275 0.0 57.1 42.4 54.6 69.1 52
64	55	53	1.0 0.416 0.0	63.3 29.8 62.9 69.6 64	1.0 0.0 0.0	0.306 0.0 58.5 39.6 56.6 69.1 55	1.0 0.416 0.0	0.416 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53	1.0 0.416 0.0	0.416 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53	1.0 0.416 0.0	0.416 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53	1.0 0.416 0.0	0.416 0.0	1.0 0.287 0.0 57.6 41.3 55.4 69.1 53
65	56	54	1.0 0.433 0.0	64.1 28.4 63.9 70.0 65	1.0 0.0 0.0	0.317 0.0 58.9 38.6 57.2 69.0 56	1.0 0.433 0.0	0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54	1.0 0.433 0.0	0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54	1.0 0.433 0.0	0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54	1.0 0.433 0.0	0.433 0.0	1.0 0.3 0.0 58.2 40.2 56.2 69.1 54
67	57	55	1.0 0.45 0.0	64.9 27.0 64.9 70.3 67	1.0 0.0 0.0	0.328 0.0 59.4 37.6 57.9 69.0 57	1.0 0.45 0.0	0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55	1.0 0.45 0.0	0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55	1.0 0.45 0.0	0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55	1.0 0.45 0.0	0.45 0.0	1.0 0.312 0.0 58.7 39.0 56.9 69.0 55
68	58	56	1.0 0.466 0.0	65.6 25.6 65.8 70.6 68	1.0 0.0 0.0	0.34 0.0 59.9 36.6 58.5 69.0 58	1.0 0.466 0.0	0.466 0.0	1.0 0.325 0.0 59.3 37.9 57.7 69.0 56	1.0 0.4								

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

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	LAB^*_{d361Mi} (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
88	75	75	1.0 0.75 0.0	79.2 2.0 83.0 83.1 88	1.0 0.543 0.0	69.4 19.0 70.7 73.2 75	1.0 0.75 0.0	1.0 0.555 0.0	69.8 18.3 71.3 73.6 75	1.0 0.75 0.0			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
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			
97	90	92	1.0 1.0 0.0	88.3 -11.9 95.1 95.8 97	Y_d 1.0 0.785 0.0	80.7 0.0 84.9 84.9 90	Y_s 1.0 1.0 0.0	1.0 0.842 0.0	83.0 -3.4 87.8 87.9 92	Y_e 1.0 1.0 0.0			
97	91	93	0.983 1.0 0.0	88.0 -12.5 94.2 95.1 97	1.0 0.809 0.0	81.7 -1.4 86.2 86.2 91	0.983 1.0 0.0	1.0 0.871 0.0	84.1 -5.3 89.2 89.4 93	0.983 1.0 0.0			
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			
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			
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			
99	95	98	0.916 1.0 0.0	86.6 -14.8 90.8 92.0 99	1.0 0.923 0.0	85.8 -7.9 91.7 92.0 95	0.917 1.0 0.0	0.963 1.0 0.0	87.6 -13.2 93.2 94.1 98	0.917 1.0 0.0			
99	96	99	0.9 1.0 0.0	86.3 -15.4 89.9 91.2 99	1.0 0.958 0.0	87.0 -9.7 93.3 93.8 96	0.9 1.0 0.0	0.917 1.0 0.0	86.7 -14.8 90.8 92.0 99	0.9 1.0 0.0			
100	97	100	0.883 1.0 0.0	86.0 -15.9 89.0 90.4 100	1.0 0.994 0.0	88.2 -11.5 94.8 95.6 97	0.883 1.0 0.0	0.871 1.0 0.0	85.8 -16.2 88.4 89.9 100	0.883 1.0 0.0			
100	98	101	0.866 1.0 0.0	85.6 -16.4 88.2 89.7 100	0.968 1.0 0.0	87.7 -13.0 93.5 94.4 98	0.867 1.0 0.0	0.823 1.0 0.0	84.7 -17.7 86.3 88.1 101	0.867 1.0 0.0			
100	99	102	0.85 1.0 0.0	85.2 -16.9 87.4 89.1 100	0.929 1.0 0.0	86.9 -14.4 91.4 92.6 99	0.85 1.0 0.0	0.774 1.0 0.0	83.5 -19.0 84.1 86.2 102	0.85 1.0 0.0			
101	100	103	0.833 1.0 0.0	84.8 -17.4 86.7 88.4 101	0.89 1.0 0.0	86.2 -15.7 89.4 90.8 100	0.833 1.0 0.0	0.735 1.0 0.0	82.3 -20.3 82.2 84.7 103	0.833 1.0 0.0			
101	101	105	0.816 1.0 0.0	84.5 -17.9 86.0 87.8 101	0.849 1.0 0.0	85.3 -16.9 87.5 89.1 101	0.817 1.0 0.0	0.706 1.0 0.0	80.9 -21.7 80.7 83.6 105	0.817 1.0 0.0			
102	102	106	0.8 1.0 0.0	84.1 -18.3 85.2 87.2 102	0.807 1.0 0.0	84.3 -18.1 85.6 87.5 102	0.8 1.0 0.0	0.676 1.0 0.0	79.5 -23.0 79.1 82.4 106	0.8 1.0 0.0			
102	103	107	0.783 1.0 0.0	83.7 -18.8 84.5 86.5 102	0.765 1.0 0.0	83.3 -19.2 83.7 85.9 103	0.783 1.0 0.0	0.647 1.0 0.0	78.1 -24.3 77.5 81.3 107	0.783 1.0 0.0			
102	104	108	0.766 1.0 0.0	83.3 -19.2 83.7 85.9 102	0.734 1.0 0.0	82.2 -20.4 82.2 84.7 104	0.767 1.0 0.0	0.62 1.0 0.0	76.9 -25.5 75.9 80.1 108	0.767 1.0 0.0			
103	105	109	0.75 1.0 0.0	82.9 -19.7 83.0 85.3 103	0.709 1.0 0.0	81.0 -21.6 80.9 83.7 105	0.75 1.0 0.0	0.599 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.75 1.0 0.0			
104	106	110	0.733 1.0 0.0	82.2 -20.5 82.1 84.6 104	0.684 1.0 0.0	79.9 -22.7 79.5 82.7 106	0.733 1.0 0.0	0.578 1.0 0.0	75.5 -27.7 72.6 77.7 110	0.733 1.0 0.0			
104	107	112	0.716 1.0 0.0	81.4 -21.3 81.2 84.0 104	0.658 1.0 0.0	78.7 -23.8 78.2 81.7 107	0.717 1.0 0.0	0.558 1.0 0.0	74.8 -28.7 70.9 76.5 112	0.717 1.0 0.0			
105	108	113	0.7 1.0 0.0	80.6 -22.0 80.3 83.3 105	0.633 1.0 0.0	77.5 -24.9 76.8 80.8 108	0.7 1.0 0.0	0.537 1.0 0.0	74.1 -29.7 69.2 75.3 113	0.7 1.0 0.0			
106	109	114	0.683 1.0 0.0	79.8 -22.8 79.5 82.7 106	0.613 1.0 0.0	76.7 -25.9 75.4 79.7 109	0.683 1.0 0.0	0.517 1.0 0.0	73.4 -30.6 67.5 74.1 114	0.683 1.0 0.0			
106	110	115	0.666 1.0 0.0	79.0 -23.5 78.6 82.0 106	0.595 1.0 0.0	76.1 -26.8 74.0 78.7 110	0.667 1.0 0.0	0.496 1.0 0.0	72.7 -31.5 65.8 73.0 115	0.667 1.0 0.0			
107	111	116	0.65 1.0 0.0	78.2 -24.2 77.7 81.4 107	0.578 1.0 0.0	75.5 -27.7 72.5 77.7 111	0.65 1.0 0.0	0.475 1.0 0.0	72.0 -32.5 64.5 72.3 116	0.65 1.0 0.0			
107	112	117	0.633 1.0 0.0	77.4 -24.9 76.8 80.7 107	0.56 1.0 0.0	74.9 -28.6 71.1 76.6 112	0.633 1.0 0.0	0.455 1.0 0.0	71.4 -33.4 63.2 71.6 117	0.633 1.0 0.0			
108	113	119	0.616 1.0 0.0	76.8 -25.7 75.6 79.9 108	0.542 1.0 0.0	74.2 -29.4 69.6 75.6 113	0.617 1.0 0.0	0.434 1.0 0.0	70.7 -34.4 61.9 70.9 119	0.617 1.0 0.0			
109	114	120	0.6 1.0 0.0	76.2 -26.6 74.3 78.9 109	0.525 1.0 0.0	73.6 -30.2 68.1 74.6 114	0.6 1.0 0.0	0.413 1.0 0.0	70.1 -35.3 60.6 70.2 120	0.6 1.0 0.0			
110	115	121	0.583 1.0 0.0	75.6 -27.5 72.9 78.0 110	0.507 1.0 0.0	73.0 -31.0 66.7 73.5 115	0.583 1.0 0.0	0.393 1.0 0.0	69.5 -36.1 59.2 69.4 121	0.583 1.0 0.0			
111	116	122	0.566 1.0 0.0	75.0 -28.3 71.6 77.0 111	0.489 1.0 0.0	72.5 -31.8 65.4 72.8 116	0.567 1.0 0.0	0.373 1.0 0.0	68.8 -37.0 58.0 68.8 122	0.567 1.0 0.0			
112	117	123	0.55 1.0 0.0	74.5 -29.1 70.2 76.0 112	0.471 1.0 0.0	71.9 -32.7 64.3 72.2 117	0.55 1.0 0.0	0.362 1.0 0.0	68.1 -38.1 57.1 68.7 123	0.55 1.0 0.0			
113	118	124	0.533 1.0 0.0	73.9 -29.9 68.8 75.0 113	0.454 1.0 0.0	71.4 -33.5 63.2 71.5 118	0.533 1.0 0.0	0.35 1.0 0.0	67.3 -39.2 56.2 68.6 124	0.533 1.0 0.0			
114	119	126	0.516 1.0 0.0	73.3 -30.6 67.4 74.1 114	0.436 1.0 0.0	70.8 -34.3 62.0 70.9 119	0.517 1.0 0.0	0.338 1.0 0.0	66.6 -40.3 55.3 68.5 126	0.517 1.0 0.0			
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			



vea archivos semejantes: <http://130.149.60.45/~farbmetrik/QS74/QS74L0FA.TXT> /PS
información técnica: <http://www.ps.bam.de> o <http://130.149.60.45/~farbmetrik>

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*; D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
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^*_d	dd361M	LAB*	ddx361Mi (x=LabCh)	rgb^*_s	ds361Mi	LAB*	dsx361Mi (x=LabCh)	rgb^*_e	dd361Mi	LAB*	dex361Mi (x=LabCh)	rgb^*_e	dd361Mi	rgb^*_d	rgb^*_s	rgb^*_e																
115	120	127	0.5	1.0	0.0	72.7	-31.3	66.0	73.1	115	0.418	1.0	0.0	70.3	-35.1	60.9	70.3	120	0.5	1.0	0.0	0.327	1.0	0.0	65.8	-41.3	54.4	68.4	127	0.5	1.0	0.0			
116	121	128	0.483	1.0	0.0	72.2	-32.1	65.0	72.5	116	0.4	1.0	0.0	69.7	-35.8	59.8	69.7	121	0.483	1.0	0.0	0.315	1.0	0.0	65.1	-42.3	53.5	68.3	128	0.483	1.0	0.0			
117	122	129	0.466	1.0	0.0	71.7	-32.9	63.9	71.9	117	0.383	1.0	0.0	69.2	-36.5	58.6	69.1	122	0.467	1.0	0.0	0.303	1.0	0.0	64.3	-43.3	52.5	68.2	129	0.467	1.0	0.0			
118	123	130	0.45	1.0	0.0	71.2	-33.7	62.9	71.4	118	0.369	1.0	0.0	68.5	-37.4	57.7	68.8	123	0.45	1.0	0.0	0.292	1.0	0.0	63.6	-44.3	51.5	68.1	130	0.45	1.0	0.0			
119	124	131	0.433	1.0	0.0	70.7	-34.5	61.8	70.8	119	0.359	1.0	0.0	67.9	-38.3	56.9	68.7	124	0.433	1.0	0.0	0.28	1.0	0.0	62.8	-45.3	50.6	67.9	131	0.433	1.0	0.0			
120	125	133	0.416	1.0	0.0	70.2	-35.2	60.8	70.2	120	0.349	1.0	0.0	67.3	-39.2	56.2	68.6	125	0.417	1.0	0.0	0.269	1.0	0.0	62.1	-46.2	49.5	67.8	133	0.417	1.0	0.0			
121	126	134	0.4	1.0	0.0	69.6	-35.9	59.7	69.6	121	0.339	1.0	0.0	66.6	-40.2	55.4	68.5	126	0.4	1.0	0.0	0.257	1.0	0.0	61.3	-47.2	48.5	67.7	134	0.4	1.0	0.0			
121	127	135	0.383	1.0	0.0	69.1	-36.5	58.6	69.1	121	0.329	1.0	0.0	66.0	-41.1	54.6	68.4	127	0.383	1.0	0.0	0.244	1.0	0.0	60.7	-48.1	47.5	67.6	135	0.383	1.0	0.0			
123	128	136	0.366	1.0	0.0	68.3	-37.7	57.4	68.7	123	0.319	1.0	0.0	65.3	-42.0	53.8	68.3	128	0.367	1.0	0.0	0.229	1.0	0.0	60.3	-49.0	46.5	67.6	136	0.367	1.0	0.0			
124	129	137	0.35	1.0	0.0	67.3	-39.2	56.2	68.6	124	0.309	1.0	0.0	64.7	-42.8	53.0	68.2	129	0.35	1.0	0.0	0.214	1.0	0.0	59.9	-49.9	45.4	67.6	137	0.35	1.0	0.0			
126	130	138	0.333	1.0	0.0	66.2	-40.8	54.9	68.4	126	0.299	1.0	0.0	64.1	-43.7	52.2	68.1	130	0.333	1.0	0.0	0.199	1.0	0.0	59.5	-50.8	44.4	67.5	138	0.333	1.0	0.0			
128	131	140	0.316	1.0	0.0	65.1	-42.3	53.6	68.2	128	0.289	1.0	0.0	63.4	-44.5	51.3	68.0	131	0.317	1.0	0.0	0.184	1.0	0.0	59.1	-51.7	43.3	67.5	140	0.317	1.0	0.0			
129	132	141	0.3	1.0	0.0	64.0	-43.7	52.2	68.1	129	0.28	1.0	0.0	62.8	-45.4	50.5	67.9	132	0.3	1.0	0.0	0.169	1.0	0.0	58.6	-52.5	42.2	67.5	141	0.3	1.0	0.0			
131	133	142	0.283	1.0	0.0	63.0	-45.1	50.8	67.9	131	0.27	1.0	0.0	62.1	-46.2	49.6	67.8	133	0.283	1.0	0.0	0.154	1.0	0.0	58.2	-53.3	41.1	67.4	142	0.283	1.0	0.0			
133	134	143	0.266	1.0	0.0	61.9	-46.5	49.3	67.8	133	0.26	1.0	0.0	61.5	-47.0	48.7	67.8	134	0.267	1.0	0.0	0.139	1.0	0.0	57.8	-54.1	40.0	67.4	143	0.267	1.0	0.0			
134	135	144	0.25	1.0	0.0	60.8	-47.8	47.8	67.6	134	0.249	1.0	0.0	60.9	-47.7	47.8	67.7	135	0.25	1.0	0.0	0.124	1.0	0.0	57.4	-54.9	38.9	67.4	144	0.25	1.0	0.0			
136	136	145	0.233	1.0	0.0	60.4	-48.8	46.7	67.6	136	0.237	1.0	0.0	60.5	-48.5	47.0	67.6	136	0.233	1.0	0.0	0.113	1.0	0.0	56.9	-56.2	38.1	68.0	145	0.233	1.0	0.0			
137	137	147	0.216	1.0	0.0	59.9	-49.8	45.6	67.5	137	0.224	1.0	0.0	60.1	-49.3	46.1	67.6	137	0.217	1.0	0.0	0.102	1.0	0.0	56.4	-57.5	37.3	68.6	147	0.217	1.0	0.0			
138	138	148	0.2	1.0	0.0	59.4	-50.8	44.4	67.5	138	0.211	1.0	0.0	59.8	-50.1	45.2	67.6	138	0.2	1.0	0.0	0.091	1.0	0.0	55.9	-58.8	36.4	69.2	148	0.2	1.0	0.0			
140	139	149	0.183	1.0	0.0	59.0	-51.8	43.2	67.4	140	0.198	1.0	0.0	59.4	-50.9	44.3	67.5	139	0.183	1.0	0.0	0.08	1.0	0.0	55.4	-60.0	35.6	69.9	149	0.183	1.0	0.0			
141	140	150	0.166	1.0	0.0	58.5	-52.7	42.0	67.4	141	0.185	1.0	0.0	59.1	-51.6	43.4	67.5	140	0.167	1.0	0.0	0.069	1.0	0.0	55.0	-61.3	34.6	70.5	150	0.167	1.0	0.0			
142	141	151	0.15	1.0	0.0	58.1	-53.6	40.8	67.4	142	0.172	1.0	0.0	58.7	-52.3	42.5	67.5	141	0.15	1.0	0.0	0.058	1.0	0.0	54.5	-62.5	33.7	71.1	151	0.15	1.0	0.0			
144	142	152	0.133	1.0	0.0	57.6	-54.5	39.5	67.3	144	0.159	1.0	0.0	58.4	-53.0	41.5	67.4	142	0.133	1.0	0.0	0.047	1.0	0.0	54.0	-63.8	32.7	71.7	152	0.133	1.0	0.0			
145	143	154	0.116	1.0	0.0	57.0	-55.9	38.3	67.8	145	0.147	1.0	0.0	58.0	-53.7	40.6	67.4	143	0.117	1.0	0.0	0.035	1.0	0.0	53.5	-65.0	31.7	72.4	154	0.117	1.0	0.0			
147	144	155	0.1	1.0	0.0	56.3	-57.8	37.1	68.7	147	0.134	1.0	0.0	57.7	-54.4	39.6	67.4	144	0.1	1.0	0.0	0.024	1.0	0.0	53.0	-66.2	30.6	73.0	155	0.1	1.0	0.0			
149	145	156	0.083	1.0	0.0	55.5	-59.7	35.8	69.6	149	0.122	1.0	0.0	57.3	-55.2	38.7	67.5	145	0.083	1.0	0.0	0.013	1.0	0.0	52.5	-67.4	29.5	73.6	156	0.083	1.0	0.0			
150	146	157	0.066	1.0	0.0	54.8	-61.6	34.4	70.6	150	0.112	1.0	0.0	56.9	-56.3	38.1	68.0	146	0.067	1.0	0.0	0.002	1.0	0.0	52.0	-68.5	28.3	74.2	157	0.067	1.0	0.0			
152	147	158	0.049	1.0	0.0	54.1	-63.4	32.9	71.5	152	0.103	1.0	0.0	56.4	-57.4	37.4	68.6	147	0.05	1.0	0.0	0.0	1.0	0.02	52.1	-68.4	26.7	73.6	158	0.05	1.0	0.0			
154	148	159	0.033	1.0	0.0	53.4	-65.3	31.4	72.4	154	0.093	1.0	0.0	56.0	-58.5	36.6	69.1	148	0.033	1.0	0.0	0.0	1.0	0.044	52.2	-68.0	24.9	72.5	159	0.033	1.0	0.0			
156	149	161	0.016	1.0	0.0	52.6	-67.1	29.8	73.4	156	0.084	1.0	0.0	55.6	-59.6	35.9	69.7	149	0.017	1.0	0.0	0.0	1.0	0.069	52.3	-67.6	23.2	71.5	161	0.017	1.0	0.0			
157	150	162	0.0	1.0	0.0	51.9	-68.8	28.1	74.3	157	G_d 0.074	1.0	0.0	55.2	-60.7	35.1	70.2	$150G_s$ 0.0	1.0	0.0	0.0	1.0	0.093	52.4	-67.0	21.5	70.5	$162G_e$ 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</												

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* d361Mi (x=LabCh)	rgb* ds361Mi	LAB* ds361Mi (x=LabCh)	rgb* de361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	rgb* de361Mi	rgb* ds361Mi	rgb* de361Mi	
170	165	175	0.0	1.0	0.25	53.2	-61.9	9.8	62.7	170	0.0	1.0	0.25
172	166	176	0.0	1.0	0.266	53.4	-61.4	8.2	61.9	172	0.0	1.0	0.267
173	167	177	0.0	1.0	0.283	53.5	-60.8	6.7	61.2	173	0.0	1.0	0.283
175	168	178	0.0	1.0	0.3	53.6	-60.2	5.2	60.4	175	0.0	1.0	0.3
176	169	179	0.0	1.0	0.316	53.7	-59.5	3.7	59.6	176	0.0	1.0	0.317
177	170	180	0.0	1.0	0.333	53.8	-58.8	2.3	58.9	177	0.0	1.0	0.333
179	171	181	0.0	1.0	0.35	53.9	-58.1	0.9	58.1	179	0.0	1.0	0.35
180	172	182	0.0	1.0	0.366	54.0	-57.3	-0.4	57.3	180	0.0	1.0	0.367
181	173	183	0.0	1.0	0.383	54.1	-56.6	-1.8	56.6	181	0.0	1.0	0.383
183	174	184	0.0	1.0	0.4	54.2	-55.9	-3.5	56.0	183	0.0	1.0	0.4
185	175	185	0.0	1.0	0.416	54.3	-55.2	-5.0	55.5	185	0.0	1.0	0.417
186	176	185	0.0	1.0	0.433	54.4	-54.5	-6.6	54.9	186	0.0	1.0	0.433
188	177	186	0.0	1.0	0.45	54.5	-53.7	-8.0	54.3	188	0.0	1.0	0.45
190	178	187	0.0	1.0	0.466	54.6	-52.8	-9.5	53.7	190	0.0	1.0	0.467
191	179	188	0.0	1.0	0.483	54.7	-52.0	-10.9	53.1	191	0.0	1.0	0.483
193	180	189	0.0	1.0	0.5	54.8	-51.0	-12.3	52.5	193	0.0	1.0	0.5
195	181	190	0.0	1.0	0.516	54.9	-50.4	-13.7	52.2	195	0.0	1.0	0.517
196	182	191	0.0	1.0	0.533	55.1	-49.6	-15.0	51.9	196	0.0	1.0	0.533
198	183	192	0.0	1.0	0.55	55.2	-48.9	-16.3	51.6	198	0.0	1.0	0.55
200	184	193	0.0	1.0	0.566	55.3	-48.1	-17.6	51.2	200	0.0	1.0	0.567
201	185	194	0.0	1.0	0.583	55.5	-47.3	-18.9	50.9	201	0.0	1.0	0.583
203	186	195	0.0	1.0	0.6	55.6	-46.4	-20.1	50.6	203	0.0	1.0	0.6
205	187	195	0.0	1.0	0.616	55.7	-45.5	-21.3	50.3	205	0.0	1.0	0.617
206	188	196	0.0	1.0	0.633	55.8	-44.7	-22.5	50.1	206	0.0	1.0	0.633
208	189	197	0.0	1.0	0.65	56.0	-44.0	-23.8	50.1	208	0.0	1.0	0.65
210	190	198	0.0	1.0	0.666	56.1	-43.2	-25.0	50.0	210	0.0	1.0	0.667
211	191	199	0.0	1.0	0.683	56.2	-42.4	-26.3	49.9	211	0.0	1.0	0.683
213	192	200	0.0	1.0	0.7	56.3	-41.6	-27.5	49.9	213	0.0	1.0	0.7
215	193	201	0.0	1.0	0.716	56.5	-40.8	-28.6	49.8	215	0.0	1.0	0.717
216	194	202	0.0	1.0	0.733	56.6	-39.9	-29.8	49.8	216	0.0	1.0	0.733
218	195	203	0.0	1.0	0.75	56.7	-38.9	-30.9	49.7	218	0.0	1.0	0.75
219	196	204	0.0	1.0	0.766	56.8	-38.4	-31.7	49.8	219	0.0	1.0	0.767
220	197	205	0.0	1.0	0.783	56.9	-37.8	-32.6	49.9	220	0.0	1.0	0.783
221	198	206	0.0	1.0	0.8	57.0	-37.2	-33.5	50.1	221	0.0	1.0	0.8
223	199	206	0.0	1.0	0.816	57.1	-36.6	-34.3	50.2	223	0.0	1.0	0.817
224	200	207	0.0	1.0	0.833	57.3	-36.0	-35.2	50.3	224	0.0	1.0	0.833
225	201	208	0.0	1.0	0.85	57.4	-35.3	-36.0	50.4	225	0.0	1.0	0.85
226	202	209	0.0	1.0	0.866	57.5	-34.6	-36.8	50.6	226	0.0	1.0	0.867
227	203	210	0.0	1.0	0.883	57.6	-34.0	-37.7	50.8	227	0.0	1.0	0.883
229	204	211	0.0	1.0	0.9	57.7	-33.4	-38.6	51.0	229	0.0	1.0	0.9
230	205	212	0.0	1.0	0.916	57.8	-32.8	-39.4	51.3	230	0.0	1.0	0.917
231	206	213	0.0	1.0	0.933	57.9	-32.1	-40.3	51.6	231	0.0	1.0	0.933
232	207	214	0.0	1.0	0.95	58.0	-31.4	-41.2	51.8	232	0.0	1.0	0.95
233	208	215	0.0	1.0	0.966	58.1	-30.7	-42.0	52.1	233	0.0	1.0	0.967
235	209	216	0.0	1.0	0.983	58.2	-30.0	-42.9	52.3	235	0.0	1.0	0.983
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	1.0

vea archivos semejantes: http://130.149.60.45/~farbmetrik/QS74/QS74.HTM
información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-QS74/QS74L0FA.TXT /.PS
aplicación para la medida salida en la impresión offset, separación cmy6* (CMYK)
TUB material: code=rh4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM_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 [*] _{de361Mi}	LAB [*] _{dex361Mi (x=LabCh)}	rgb [*] _{dd361Mi}	rgb [*] _{ds361Mi}	rgb [*] _{de361Mi}																																					
236	210	216	0.0	1.0	1.0	58.3	-29.2	-43.7	52.6	236	0.0	1.0	0.666	56.1	-43.2	-24.9	50.0	210	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	0.951	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.951	1.0		
237	213	219	0.0	0.951	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	0.951	1.0	0.0	1.0	0.768	56.9	-38.3	-31.8	49.9	219	0.0	0.951	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	0.883	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	0.867	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	0.974	1.0	57.7	-28.3	-43.7	52.2	237	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	0.974	1.0	57.7	-28.3	-43.7	52.2	237	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	1.0	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	1.0	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	-45.0	45.5	261																																							

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* _{ds361Mi (x=LabCh)}	rgb* _{de361Mi}	LAB* _{de361Mi (x=LabCh)}	rgb* _{dd361Mi}	LAB* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{de361Mi}	rgb* _{dd361Mi}	LAB* _{dd361Mi}	rgb* _{de361Mi}	LAB* _{de361Mi}																			
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	B _d	0.0	0.398	1.0	38.8	0.0	-45.3	45.4	270	B _s	0.0	0.0	1.0	0.0	0.375	1.0	37.9	1.4	-45.3	45.5	271	B _e	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																												

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBCM; h_{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}	LAB* _{dex361Mi (x=LabCh)}	rgb* _{dd361Mi}	rgb* _{dd361Mi}	rgb* _{ds361Mi}	rgb* _{de361Mi}																			
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																				

Table with columns: ruf, HHC*Fid, rpb_Fid, icr_Fid, Hs_Fid, rpb*Fid, LabC*Fid, cmyk*_sep,Fid, rpb*_Fid, Hs*_Fid, LabC*_Fid, rpb*_Fid, Hs*_Fid, LabC*_Fid, delta. Rows contain numerical data for various color and registration marks.

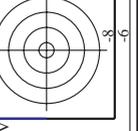
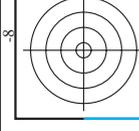
entrada: rgb/cmyk -> rgbd salida: 3D-linealización a cmyk*dd

gráfico TUB-QS74; código de tono: H*d=G00Bd colores y diferencia en color, ΔE*

QS740-TN_1833-F

2-1031730-F0

Table with 80 columns (n=1 to 80) and 10 rows of data. Columns include HHC*Fid, rpb*Fid, icr*Fid, hsa*Fid, hsa*Fid, rpb*Fid, LabC*Fid, LabC*Fid, cmyk*sep, cmyk*sep, rpb*Fid, hsa*Fid, hsa*Fid, LabC*Fid, LabC*Fid, delta. The table contains numerical values for each cell, representing color calibration data for 80 different color patches.



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

gráfico TUB-QS74; código de tono: H*d=G00Bd colores y diferencia en color, ΔE*

QS740-TN, 20/33-F

2-1031930-F0

Table with 32 columns: n, HHC*Fid, rgb_Fid, icr_Fid, hsa_Fid, rgb*Fid, LabCM*Fid, LabCM*Sep.Fid, cmykn*Sep.Fid, LabCM*Fid, Hsa*Fid, rgb*Fid, LabCM*Fid, delta, LabCM*Fid, LabCM*Sep.Fid, cmykn*Sep.Fid, Hsa*Fid, rgb*Fid, LabCM*Fid, Hsa*Fid, rgb*Fid, LabCM*Fid, delta, LabCM*Fid, LabCM*Sep.Fid, cmykn*Sep.Fid, Hsa*Fid, rgb*Fid, LabCM*Fid, Hsa*Fid, rgb*Fid, LabCM*Fid, delta. Rows 243-323.

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

gráfico TUB-QS74; código de tono: H*d=G00Bd colores y diferencia en color, ΔE*

QS740-TN; 2333-F

2-103220-F0

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgbb_Fid	LabCM*Fid	cmym*sep_Fid	hsa_Mid	rgbb_Mid	LabCM*Mid	cmym*sep_Mid	delta							
405	R00Y_062_062Ad	0.625 0.0	0.625 0.625 0.312	370	0.625 0.0	36.2	0.0	0.901	0.873	0.418	0.0	0.0	47.3	63.8	41.2	76.0	32.8		
406	R00Y_062_062Ad	0.625 0.0	0.125 0.625 0.312	390	0.625 0.0	0.114	0.0	0.9	0.725	0.419	0.0	0.0	0.183	47.3	64.8	32.2	26.4		
407	R00Y_062_062Ad	0.625 0.0	0.25 0.625 0.312	367	0.625 0.0	0.239	0.0	0.898	0.577	0.423	0.0	0.0	0.383	47.7	66.3	21.3	69.6		
408	R00Y_062_062Ad	0.625 0.0	0.375 0.625 0.312	353	0.625 0.0	0.385	0.0	0.895	0.876	0.427	0.0	0.0	0.616	48.0	68.8	7.5	69.2		
409	B50R_062_062Ad	0.625 0.0	0.625 0.625 0.312	341	0.625 0.0	0.51	0.0	0.894	0.226	0.429	0.0	0.0	0.816	48.2	71.1	-2.1	71.1		
410	B50R_062_062Ad	0.625 0.0	0.625 0.625 0.312	330	0.625 0.0	0.625	0.0	0.894	0.107	0.433	0.0	0.0	1.0	48.2	72.8	-8.5	73.3		
411	B42R_075_075Ad	0.625 0.0	0.625 0.75 0.375	321	0.641 0.0	0.875	0.0	0.894	0.026	0.433	0.0	0.0	0.85	0.0	45.5	68.8	-12.5	69.9	
412	B42R_075_075Ad	0.625 0.0	0.625 0.75 0.375	314	0.641 0.0	0.875	0.0	0.894	0.026	0.433	0.0	0.0	0.85	0.0	45.5	68.8	-12.5	69.9	
413	B31R_100_100Ad	0.625 0.0	1.0 1.0 0.5	308	0.633 0.0	1.0	0.0	0.894	0.0	0.433	0.0	0.0	1.0	41.1	59.3	-21.4	63.0		
414	B31R_100_100Ad	0.625 0.0	0.625 0.625 0.312	311	0.641 0.0	0.875	0.0	0.894	0.026	0.433	0.0	0.0	0.85	0.0	45.5	68.8	-12.5	69.9	
415	R00Y_062_050Ad	0.625 0.125	0.125 0.625 0.375	390	0.625 0.125	0.125	0.0	0.776	0.899	0.423	0.0	0.0	0.0	0.0	53.4	50.1	49.9	70.7	
416	R00Y_062_050Ad	0.625 0.125	0.25 0.625 0.375	376	0.625 0.125	0.24	0.0	0.764	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
417	R00Y_062_050Ad	0.625 0.125	0.375 0.625 0.375	364	0.625 0.125	0.375	0.0	0.764	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
418	B61R_062_050Ad	0.625 0.125	0.625 0.625 0.375	344	0.625 0.125	0.625	0.0	0.762	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
419	B61R_062_050Ad	0.625 0.125	0.625 0.625 0.375	344	0.625 0.125	0.625	0.0	0.762	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
420	B40R_075_062Ad	0.625 0.125	0.75 0.625 0.437	319	0.637 0.125	0.75	0.0	0.762	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
421	B40R_075_062Ad	0.625 0.125	0.75 0.625 0.437	319	0.637 0.125	0.75	0.0	0.762	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
422	B39R_100_087Ad	0.625 0.125	1.0 0.875 0.562	303	0.637 0.125	1.0	0.0	0.762	0.899	0.423	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
423	B38Y_062_062Ad	0.625 0.25	0.125 0.625 0.312	44	0.625 0.25	0.125	0.0	0.615	0.899	0.427	0.0	0.0	0.0	0.0	39.9	57.2	-23.4	33.7	
424	R23Y_062_050Ad	0.625 0.25	0.125 0.625 0.375	44	0.625 0.25	0.125	0.0	0.615	0.899	0.427	0.0	0.0	0.0	0.0	39.9	57.2	-23.4	33.7	
425	R00Y_062_037Ad	0.625 0.25	0.25 0.625 0.375	390	0.625 0.25	0.25	0.0	0.636	0.899	0.407	0.0	0.0	0.0	0.0	55.3	60.8	69.0	61.8	
426	R00Y_062_037Ad	0.625 0.25	0.375 0.625 0.375	371	0.625 0.25	0.375	0.0	0.636	0.899	0.407	0.0	0.0	0.0	0.0	55.3	60.8	69.0	61.8	
427	B60R_062_037Ad	0.625 0.25	0.625 0.625 0.375	349	0.625 0.25	0.625	0.0	0.636	0.899	0.407	0.0	0.0	0.0	0.0	55.3	60.8	69.0	61.8	
428	B60R_062_037Ad	0.625 0.25	0.625 0.625 0.375	349	0.625 0.25	0.625	0.0	0.636	0.899	0.407	0.0	0.0	0.0	0.0	55.3	60.8	69.0	61.8	
429	B38R_075_050Ad	0.625 0.25	0.75 0.625 0.437	300	0.633 0.25	0.75	0.0	0.621	0.899	0.407	0.0	0.0	0.0	0.0	48.1	69.7	4.0	69.8	
430	B38R_075_050Ad	0.625 0.25	0.75 0.625 0.437	300	0.633 0.25	0.75	0.0	0.621	0.899	0.407	0.0	0.0	0.0	0.0	48.1	69.7	4.0	69.8	
431	B38R_100_075Ad	0.625 0.25	1.0 0.75 0.625	300	0.633 0.25	1.0	0.0	0.621	0.899	0.407	0.0	0.0	0.0	0.0	48.1	69.7	4.0	69.8	
432	B61Y_062_062Ad	0.625 0.375	0.0 0.625 0.312	67	0.625 0.375	0.0	0.0	0.45	0.741	0.41	0.0	0.0	0.0	0.0	73.2	22.6	67.6	71.4	
433	B61Y_062_062Ad	0.625 0.375	0.125 0.625 0.312	67	0.625 0.375	0.125	0.0	0.45	0.741	0.41	0.0	0.0	0.0	0.0	73.2	22.6	67.6	71.4	
434	R00Y_062_050Ad	0.625 0.375	0.125 0.625 0.375	437	0.625 0.375	0.125	0.0	0.45	0.741	0.41	0.0	0.0	0.0	0.0	58.9	57.1	69.0	55.9	
435	R00Y_062_050Ad	0.625 0.375	0.25 0.625 0.375	405	0.625 0.375	0.25	0.0	0.474	0.339	0.394	0.0	0.0	0.0	0.0	48.1	69.7	4.0	69.8	
436	R00Y_062_050Ad	0.625 0.375	0.375 0.625 0.375	390	0.625 0.375	0.375	0.0	0.474	0.339	0.394	0.0	0.0	0.0	0.0	48.1	69.7	4.0	69.8	
437	B50R_062_025Ad	0.625 0.375	0.5 0.625 0.25	0.5	0.625 0.375	0.5	0.0	0.466	0.203	0.407	0.0	0.0	0.0	0.0	47.7	67.7	14.0	69.1	
438	B50R_062_025Ad	0.625 0.375	0.625 0.625 0.25	0.5	0.625 0.375	0.625	0.0	0.466	0.203	0.407	0.0	0.0	0.0	0.0	47.7	67.7	14.0	69.1	
439	B25R_075_037Ad	0.625 0.375	0.75 0.375 0.562	311	0.631 0.375	0.75	0.0	0.459	0.0	0.334	0.0	0.0	0.0	0.0	48.2	72.8	-8.5	73.3	
440	B25R_075_037Ad	0.625 0.375	0.75 0.375 0.562	311	0.631 0.375	0.75	0.0	0.459	0.0	0.334	0.0	0.0	0.0	0.0	48.2	72.8	-8.5	73.3	
441	R81Y_062_062Ad	0.625 0.5 0.0	0.625 0.625 0.312	293	0.614 0.375	1.0	0.0	0.245	0.901	0.418	0.0	0.0	0.0	0.0	81.9	-1.9	86.5	86.5	
442	R6Y_062_050Ad	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.508	0.125	0.0	0.245	0.901	0.418	0.0	0.0	0.0	0.0	81.9	-1.9	86.5	86.5	
443	R6Y_062_050Ad	0.625 0.5 0.25 0.625 0.375	0.437	71	0.625 0.508	0.25	0.0	0.251	0.776	0.411	0.0	0.0	0.0	0.0	76.2	7.0	83.9	89.2	
444	R00Y_062_025Ad	0.625 0.5 0.375 0.625 0.25	0.5	60	0.625 0.5 0.375	0.5	0.0	0.26	0.607	0.409	0.0	0.0	0.0	0.0	76.2	7.0	83.9	89.2	
445	R00Y_062_025Ad	0.625 0.5 0.625 0.625 0.25	0.5	30	0.625 0.5 0.625	0.625	0.0	0.284	0.41	0.412	0.0	0.0	0.0	0.0	76.2	7.0	83.9	89.2	
446	B50R_062_012Ad	0.625 0.5 0.625 0.125 0.562	300	0.625 0.5 0.625	0.125	0.562	0.0	0.284	0.41	0.412	0.0	0.0	0.0	0.0	76.2	7.0	83.9	89.2	
447	B25R_075_025Ad	0.625 0.5 0.75 0.25 0.625	330	0.625 0.5 0.75 0.25	0.625	0.3	0.0	0.287	0.036	0.432	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
448	B18R_087_037Ad	0.625 0.5 0.875 0.875 0.375	284	0.618 0.5 0.875 0.875	0.618 0.5 0.875	0.618 0.5 0.875	0.0	0.287	0.036	0.432	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
449	B18R_100_050Ad	0.625 0.5 1.0 1.0 0.5 0.75	284	0.616 0.5 1.0 1.0 0.5 0.75	284	0.616 0.5 1.0 1.0 0.5 0.75	0.0	0.287	0.036	0.432	0.0	0.0	0.0	0.0	47.3	63.8	41.2	76.0	
450	Y00G_062_062Ad	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.625 0.0	0.625 0.625 0.312	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
451	Y00G_062_062Ad	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.625 0.125	0.625 0.5 0.375	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
452	Y00G_062_037Ad	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.625 0.25	0.625 0.375 0.437	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
453	Y00G_062_037Ad	0.625 0.625 0.375	0.625 0.375 0.5	90	0.625 0.625 0.375	0.625 0.375 0.5	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
454	Y00G_062_012Ad	0.625 0.625 0.5 0.625 0.125 0.562	90	0.625 0.625 0.5 0.625 0.125 0.562	90	0.625 0.625 0.5 0.625 0.125 0.562	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
455	B00R_075_012Ad	0.625 0.625 0.625 0.625 0.25	360	0.625 0.625 0.625 0.625 0.25	360	0.625 0.625 0.625 0.625 0.25	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
456	B00R_075_012Ad	0.625 0.625 0.625 0.625 0.25	360	0.625 0.625 0.625 0.625 0.25	360	0.625 0.625 0.625 0.625 0.25	0.0	0.091	0.915	0.376	0.0	0.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1
457	B00R_087_025Ad	0.625 0.625 0.75 0.75 0.125 0.687	270	0.625 0.625 0.75 0.75 0.125 0.687	270	0.625 0.625 0.75 0.75 0.125 0.687	0.0	0.164	0.0	0.443	0.0	0.0	0.0	0.0	95.4	0.0	0.0	0.0	
458	B00R_100_037Ad	0.625 0.625 1.0 1.0 0.375 0.812	270	0.625 0.625 1.0 1.0 0.375 0.812	270	0.625 0.625 1.0 1.0 0.375 0.812	0.0	0.164	0.0	0.443	0.0	0.0	0.0	0.0	95.4	0.0	0.0	0.0	
459	Y18C_075_075Ad	0.625 0.75 0.125 0.75 0.625 0.437	101	0.637 0.75 0.125 0.75 0.625 0.437	101	0.637 0.75 0.125 0.75 0.625 0.437	0.0	0.331	0.0	0.331	0.0	0.0	0.0	0.0	25.3	23.5	-47.3	52.8	
460	Y18C_075_075Ad	0.625 0.75 0.125 0.75 0.625 0.437	101	0.637 0.75 0.125 0.75 0.625 0.437	101	0.637 0.75 0.125 0.75 0.625 0.437	0.0	0.331	0.0	0.331	0.0	0.0	0.0	0					

Table with columns: n, HHC*Fid, rgb_Fid, icr_Fid, Hrs_Fid, rgb*Fid, LabC*Fid, cmyk*_sep,Fid, delta, Hrs*Fid, rgb*Fid, LabC*Fid, LabC*Fid, delta. Rows 567-647.

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

gráfico TUB-QS74; código de tono: H*d=G00Bd colores y diferencia en color, ΔE*^{*}

QS7410L

QS7410L

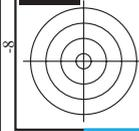


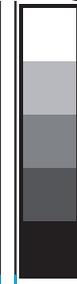
Table with 10 columns: n, H#C*Fid, rpb*Fid, icr*Fid, hsa*Fid, rpb*Fid, LabC*Fid, cmyk*sep,Fid, rpb*Fid, LabC*Fid, hsa*Fid, rpb*Fid, LabC*Fid, delta. Rows list various color and registration marks with their corresponding values.

http://130.149.60.45/~farbmetrik/QS74/QS74LOFA.TXT /.PS; 3D-linealización F: 3D-linealización QS74/QS74LS30FA.DAT en archivo (F), página 31/33

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

gráfico TUB-QS74; código de tono: H*d=G00Bd colores y diferencia en color, ΔE*

2-103300-F0



http://130.149.60.45/~farbmetrik/QS74/QS74L0FA.TXT /.PS; 3D-linealización
F: 3D-linealización QS74/QS74L30FA.DAT en archivo (F), página 33/33

n	HC*Fid	rgb_Fid	icr_Fid	hsa_Fid	rgb*Fid	LabC*Fid	cmyn*_sep_Fid	cmyn*_sep_Fid	delta	hsa_did	rgb*_did	LabC*_did	cmyn*_sep_did	cmyn*_sep_did	delta
1053	NW_0860ad	0.866	0.866	0.866	0.866	85.0	0.007	0.007	0.179	360	1.0	1.0	0.0	0.0	0.0
1054	NW_0970ad	0.933	0.933	0.933	0.933	90.2	0.005	0.005	0.084	360	1.0	1.0	0.0	0.0	0.0
1055	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1056	NW_0060ad	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1057	NW_0060ad	0.066	0.066	0.066	0.066	22.8	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1058	NW_0130ad	0.133	0.133	0.133	0.133	33.2	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1059	NW_0260ad	0.266	0.266	0.266	0.266	43.6	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1060	NW_0260ad	0.266	0.266	0.266	0.266	43.6	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1061	NW_0330ad	0.333	0.333	0.333	0.333	48.8	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1062	NW_0460ad	0.466	0.466	0.466	0.466	59.1	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1063	NW_0460ad	0.466	0.466	0.466	0.466	59.1	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1064	NW_0530ad	0.533	0.533	0.533	0.533	64.3	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1065	NW_0530ad	0.533	0.533	0.533	0.533	64.3	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1066	NW_0660ad	0.666	0.666	0.666	0.666	69.5	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1067	NW_0730ad	0.734	0.734	0.734	0.734	74.7	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1068	NW_0860ad	0.866	0.866	0.866	0.866	79.9	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1069	NW_0860ad	0.866	0.866	0.866	0.866	79.9	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1070	NW_0930ad	0.933	0.933	0.933	0.933	85.0	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1071	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1072	NW_1000ad	1.0	1.0	1.0	1.0	95.4	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1073	ROY_100_100ad	1.0	1.0	1.0	1.0	17.7	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1074	ROY_100_100ad	1.0	1.0	1.0	1.0	17.7	0.0	0.0	0.0	360	1.0	1.0	0.0	0.0	0.0
1075	G50B_100_100ad	0.0	0.0	0.0	0.0	47.3	0.0	0.0	0.0	389	1.0	0.0	0.0	0.0	32.8
1076	Y06C_100_100ad	0.0	0.0	0.0	0.0	63.8	0.0	0.0	0.0	210	0.0	0.0	0.0	0.0	236.1
1077	B06C_100_100ad	0.0	0.0	0.0	0.0	88.3	0.0	0.0	0.0	89	0.0	0.0	0.0	0.0	95.1
1078	B06C_100_100ad	0.0	0.0	0.0	0.0	88.3	0.0	0.0	0.0	270	0.0	0.0	0.0	0.0	246.4
1079	B50B_100_100ad	0.0	0.0	0.0	0.0	58.2	0.0	0.0	0.0	330	0.0	0.0	0.0	0.0	57.7
1079	B50B_100_100ad	0.0	0.0	0.0	0.0	48.2	0.0	0.0	0.0	330	0.0	0.0	0.0	0.0	353.3

